

CONCORD PUBLIC LIB

Concord Public Library

Oudens Ello Architecture Trustees Meeting Sept. 8, 2020

Agenda

1. Building Program Summary
2. Zoning Analysis
3. Library Building Planning
4. Collection / Shelving Summary
5. Possible Exterior Materials

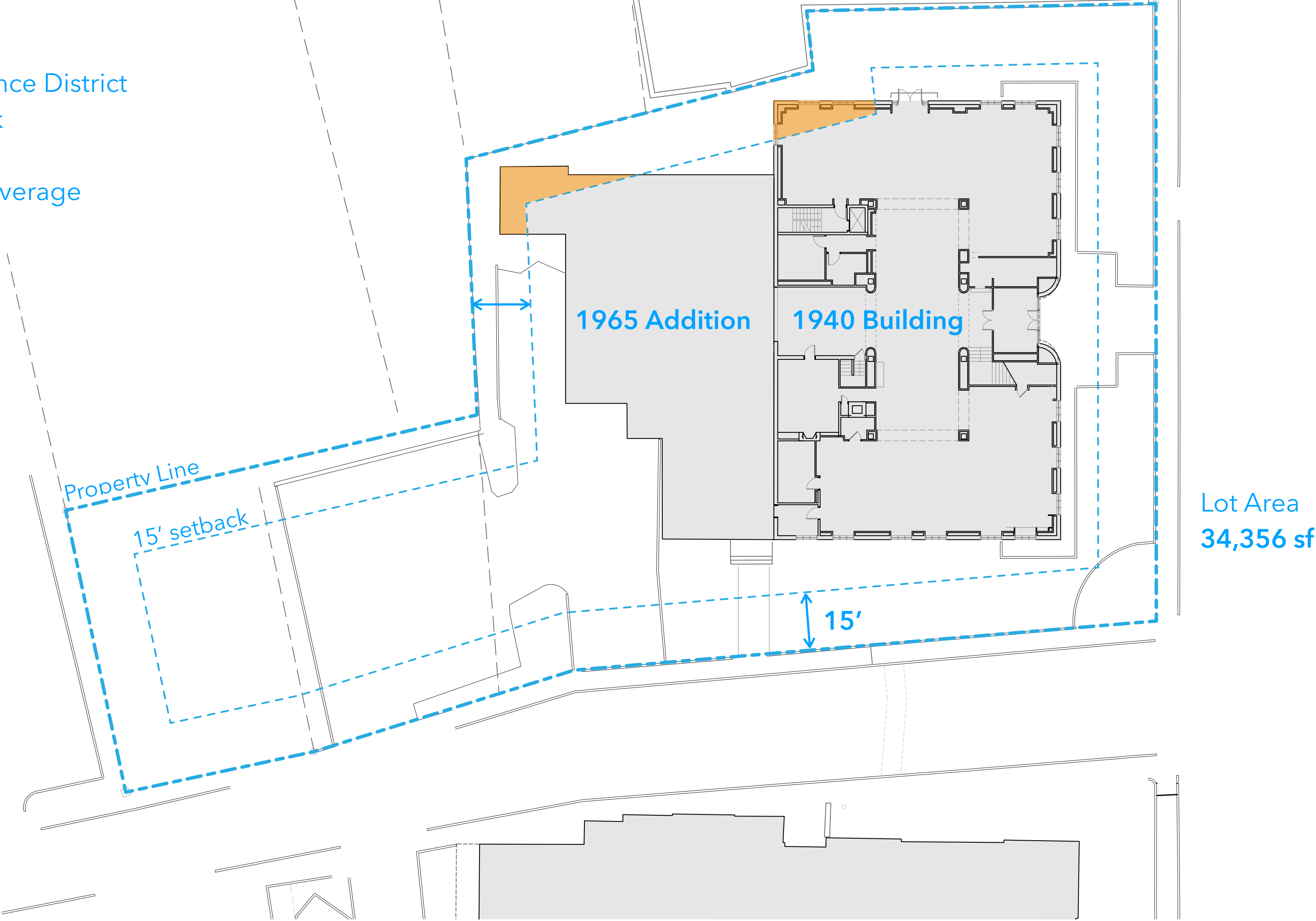
Building Program Summary

	Existing	Proposed Program	Concept Design	Growth	
Entry	1,338	1,850	2,389	1,051	79%
Adult	11,286	14,700	14,153	2,867	25%
Young Adult	644	1,500	1,383	1,051	163%
Children	3,632	8,500	6,070	2,438	67%
Community	1,655	3,600	3,677	2,022	122%
Staff	2,248	2,700	2,599	351	16%
TOTAL PROGRAM AREA	19,465	32,850	30,271	9,780	50%
TOTAL BUILDING AREA	34,725	44,163	44,373	9,648	28%

	AREA			SHELVING			SEATS					NOTES
	Existing	Proposed	2 story	Existing	Proposed	2 story	Existing	Public	2 story	Staff	2 story	
Entry												
Book Drop	50	100	43									
Vestibule	188	300	287									
Lobby	400	600	1,127									
Circulation Desk	200	300	358							3	3	3 Staff. Includes Reference
Staff Workroom	300	300	292							5	5	4-5 staff workstations
Print/Copy Center	100	150	158									
Self Checkout and Reserves	100	100	124		45	56						1 self-check station
	1,338	1,850	2,389		45	56		0	0	8	8	
			539						0		0	
Adult												
Browsing		600	525		120	184		10	8			
Fiction	965											
Fiction and Non-Fiction	1,695	9,000	8,610	3,000	9,000	5,284	30	20	54			4 computers
Reference	1,950	1,200	1,105	300	300	563	47	24	20			4 computers
Archive Room/ Special Collections	1,168	1,350	1,350		1,500	1,500	3	8	8	1	1	1 computer
Closed-Fie	1,410											
Closed N-F	1,598											
Media	1,110	1,200	1,191		900	774		8	12			4 computers
Periodicals	1,005	1,350	1,372	400	500	569	24	24	20			Newspapers and seating area near entrance
Old Mag	385			366								
Subtotal	11,286	14,700	14,153	4,066	12,320	8,874	104	94	122	1	1	
									28		0	
Young Adult												
Collection				170	500	502						250-300 linear feet
Seating								20	14			
Self Checkout												1 self-check station
Computers								5	6			4-5 computers
	644	1,500	1,383	170	500	502		25	20			
				4					(5)			
Children												
Small (Pic)	1,696	3,200	4,682	900	2,000	2,158	24	24	24			
Tall	1,290	3,200	inc'l above	900	2,700	inc'l above	21	21	18			Includes (8) seats at bench
Computers	240	800	inc'l above				8	20	13			
Closed Stacks	116		inc'l above	72								
Circulation Desk		125	inc'l above							1	1	Book drop and 1 self-check station
Childrens Workroom	290	175	262							2	2	
Childrens Librarian Office	inc'l above	150	165							1	1	
Office			130									
Storage	inc'l above	200	175									
Family Restroom	inc'l above	150	126									
Craft Room	inc'l above	500	530					20	30			2 restrooms
Subtotal	3,632	8,500	6,070	1,800	4,700	2,158	53	85	85	4	4	With storage. 20-25
									0		0	
Community												
Auditorium	1,325	1,500	1,468				120	120	120			
Storage		100	115									
Kitchenette		100	100									
AV Closet		20										
Café-style seating		300	377				18	10	16			Near auditorium Kitchenette
Shakespeare	330	330	314				18	18	20			Same size. Does not need to remain in same locations
Study Room	600	600	526				18	24	24			(4) 4 to 6 person meeting rooms (11 x 14)
Maker Space		650	777					20	12			18-20 people (includes 50 sf storage)
Subtotal	1,655	3,600	3,677				156	192	192			
									0			
Staff												
Director	968	200	190							1	1	Near circulation desk if possible
Director Admin. Office	inc'l above	150	162							1	1	Adjacent to director's office
Assistant Director	inc'l above	150	236							1	1	Near tech services
Office	inc'l above	150	161							1	1	
Tech Services	980	1,500	1,415							8	8	7-8 workstations
Staff Lounge	300	500	387									Staff lockers/mailboxes (30 lockers.)
Staff Restroom		50	48									
	2,248	2,700	2,599							12	12	
											0	
TOTAL PROGRAM AREA	19,465	32,850	30,271	6,036	17,565	11,590	313	396	419	25	25	
									23		0	
Service												
Shipping/Receiving Door		200										Locate adjacent to tech services. Service entrance
Shipping/Receiving Storage		200										
Bathrooms		300										(6) Gender-Neutral Single Stall Bathrooms
Mechanical Room		800										
Electrical Room		200										
Electrical Closet		50										
Water Service/Sprinkler Room		200										
IT Room		200										
Elevator Machine Room		100										
Custodial Closet and Office		300									1	
General Storage		200										
Building Maintenance Storage		200										
Trash Room		150										
Stairs, Elevator, Circulation (25% Program Area)		8,213										
Mechanical, Circulation, Etc.	15,260	11,313										
TOTAL BUILDING AREA	34,725	44,163	44,373									

Zoning Summary

- CVP - Civic Performance District
- 15' minimum setback
- 45' maximum height
- 80% maximum lot coverage



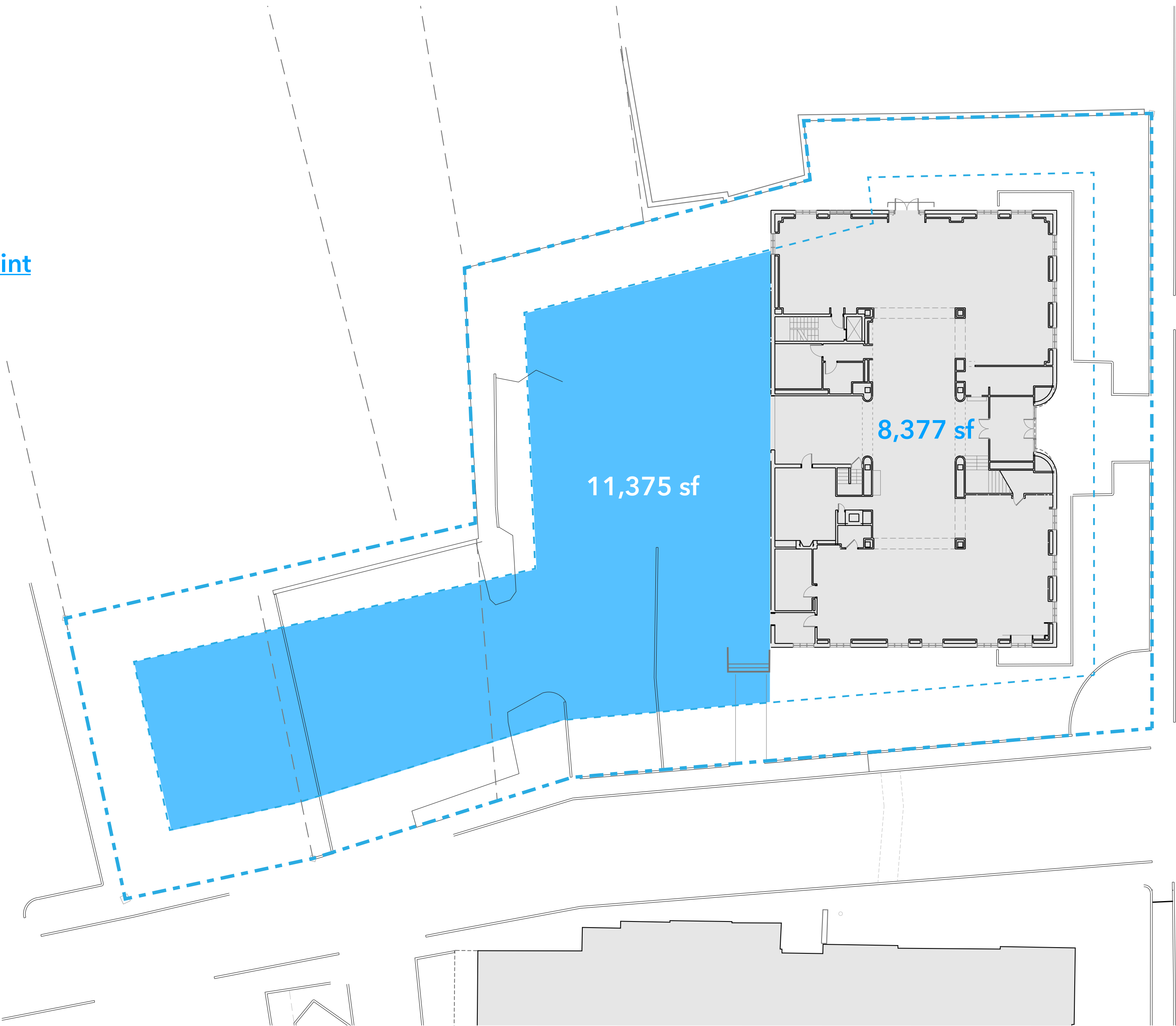
2 Story Addition

22,750 sf

Total Building Footprint

19,756 sf

57% lot coverage



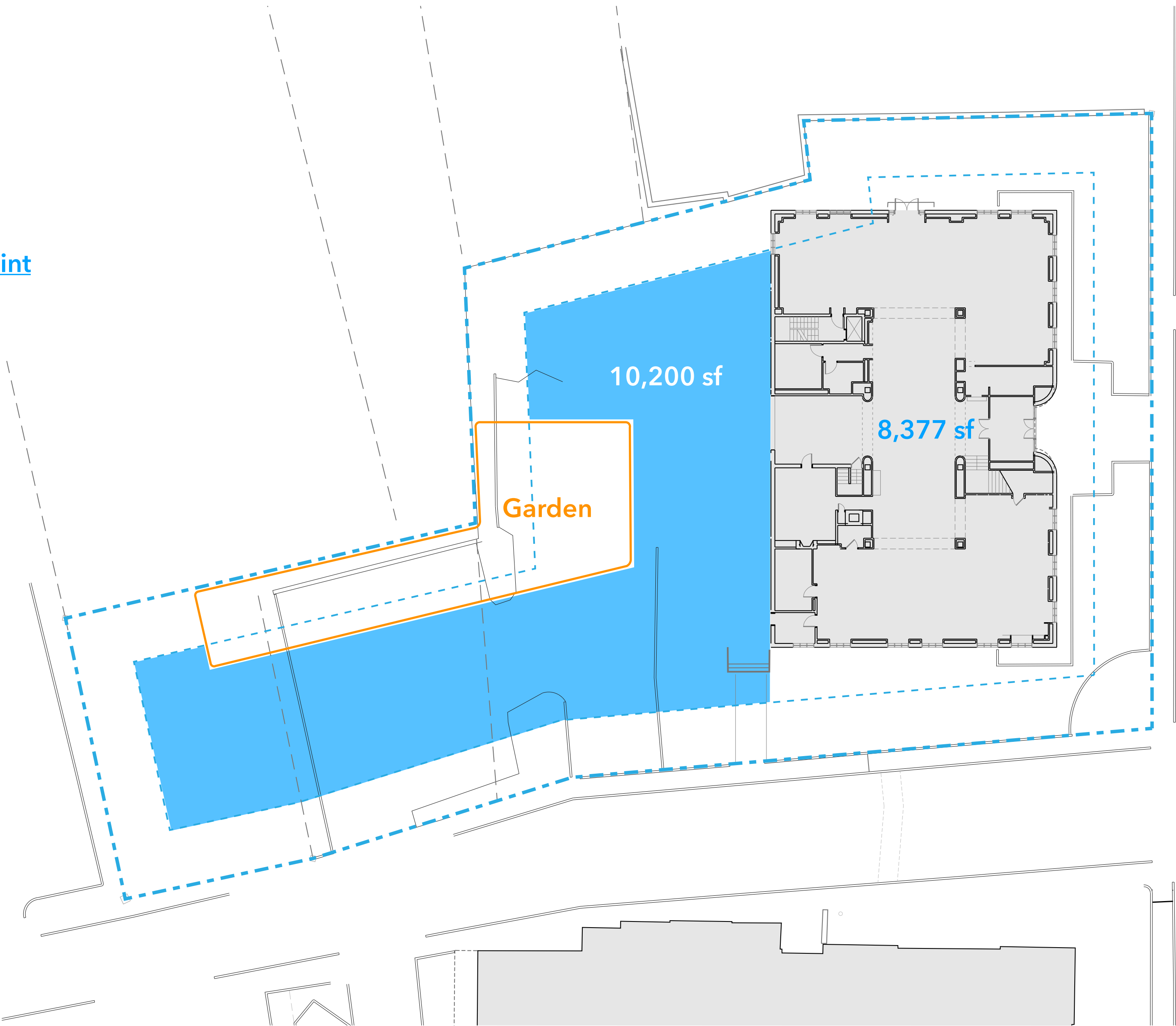
2 Story Addition

20,400 sf

Total Building Footprint

18,225 sf

53% lot coverage



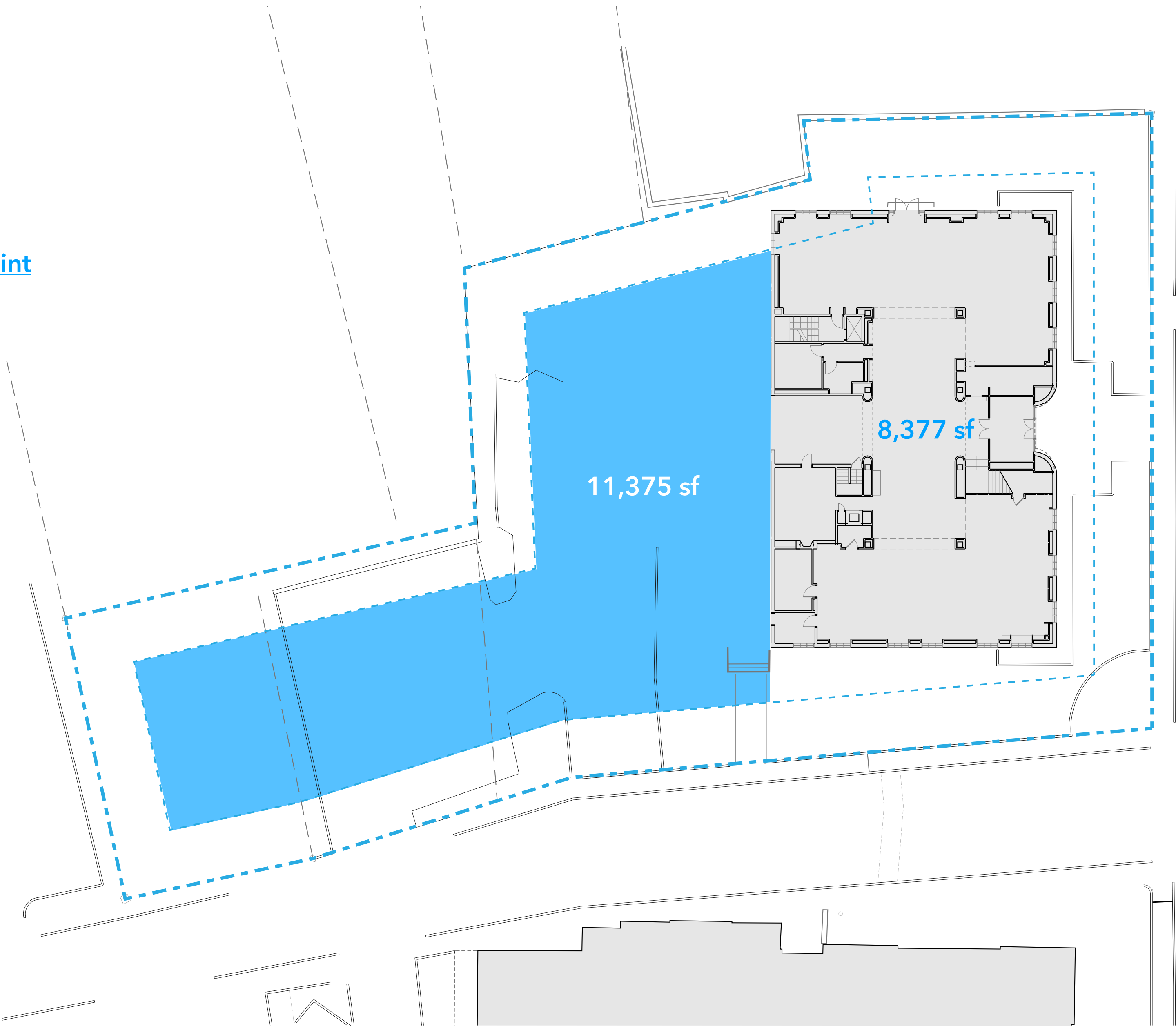
2 Story Addition

22,750 sf

Total Building Footprint

19,756 sf

57% lot coverage



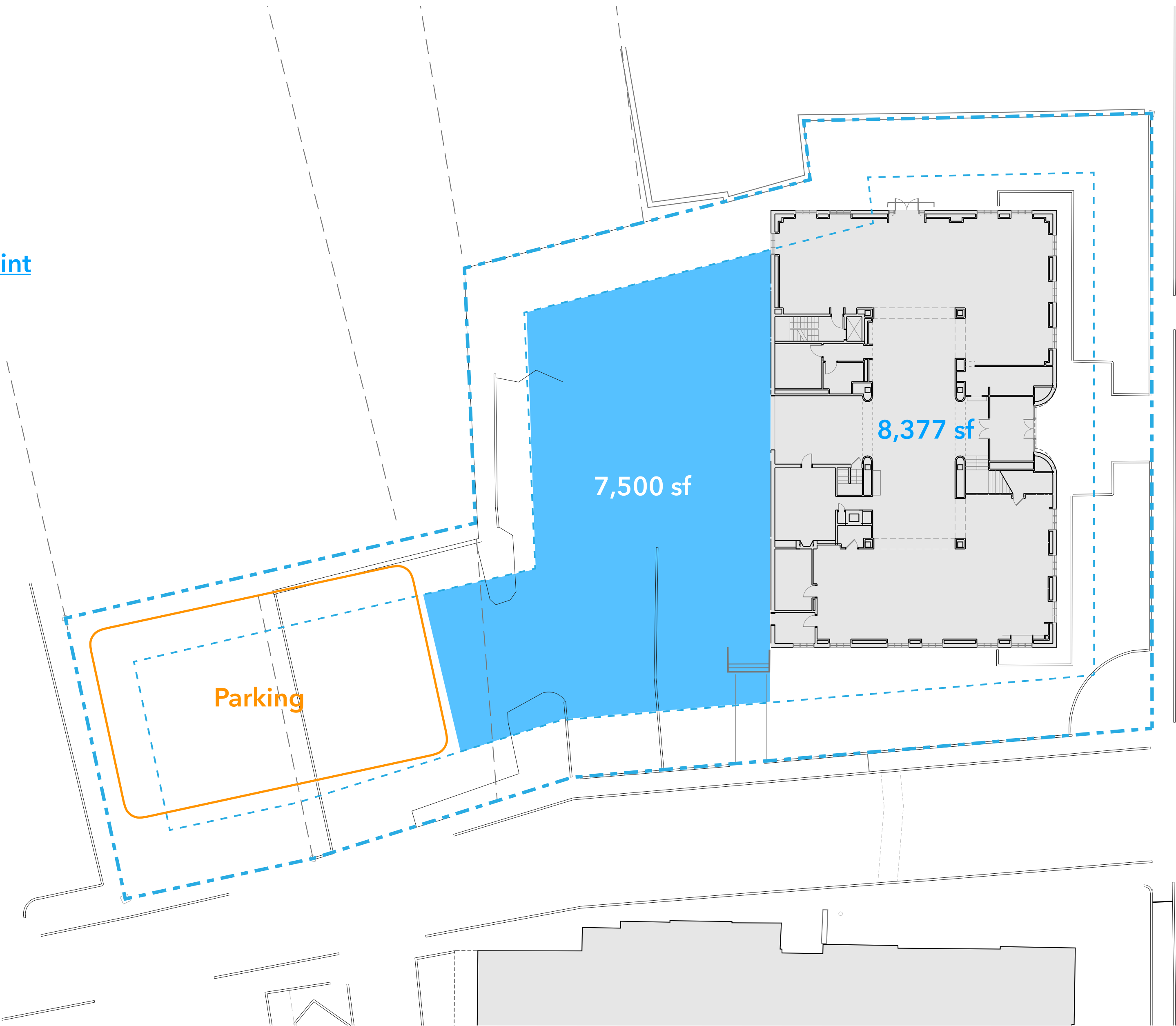
3 Story Addition

22,500 sf

Total Building Footprint

15,881 sf

46% lot coverage



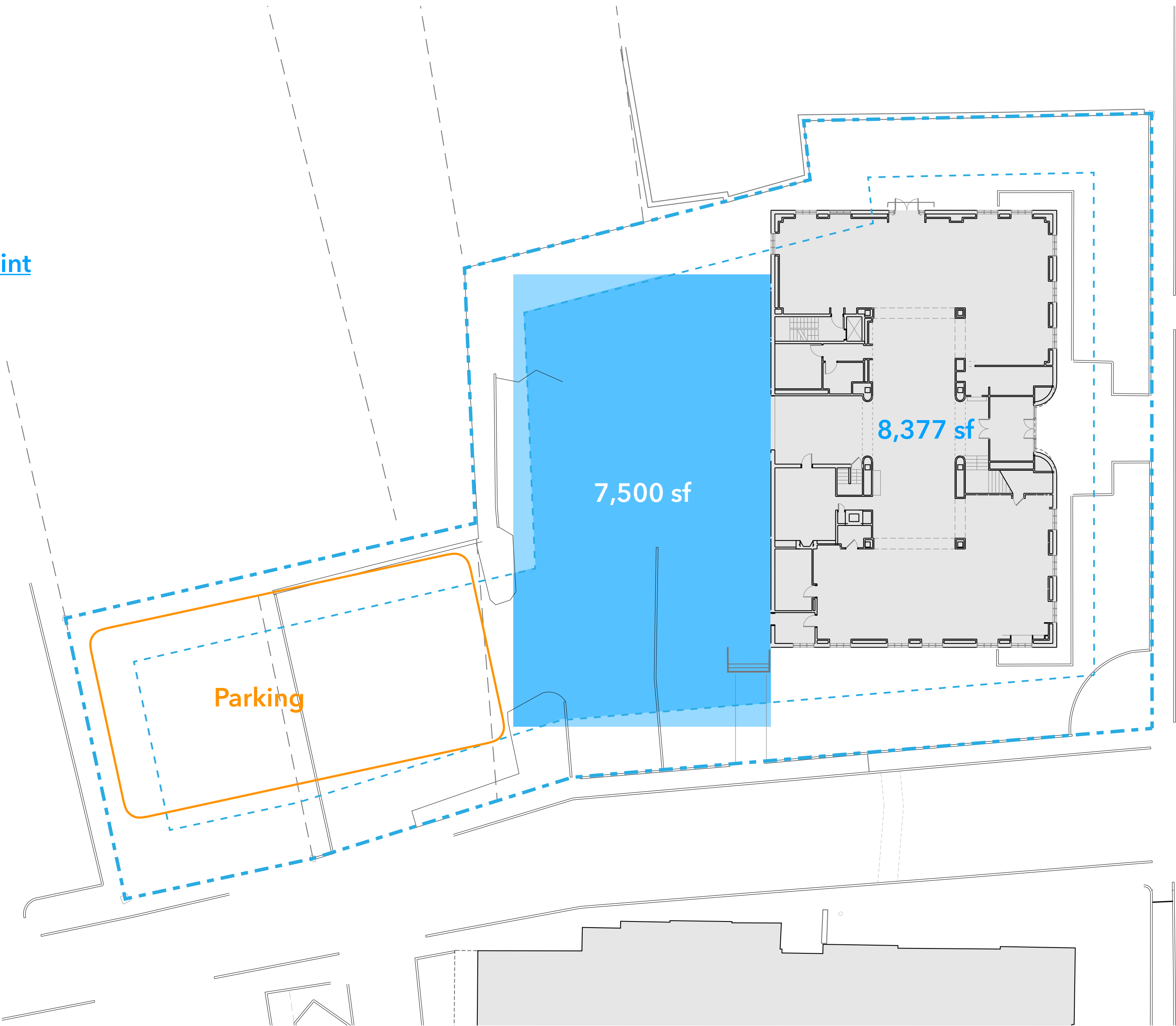
3 Story Addition

22,500 sf

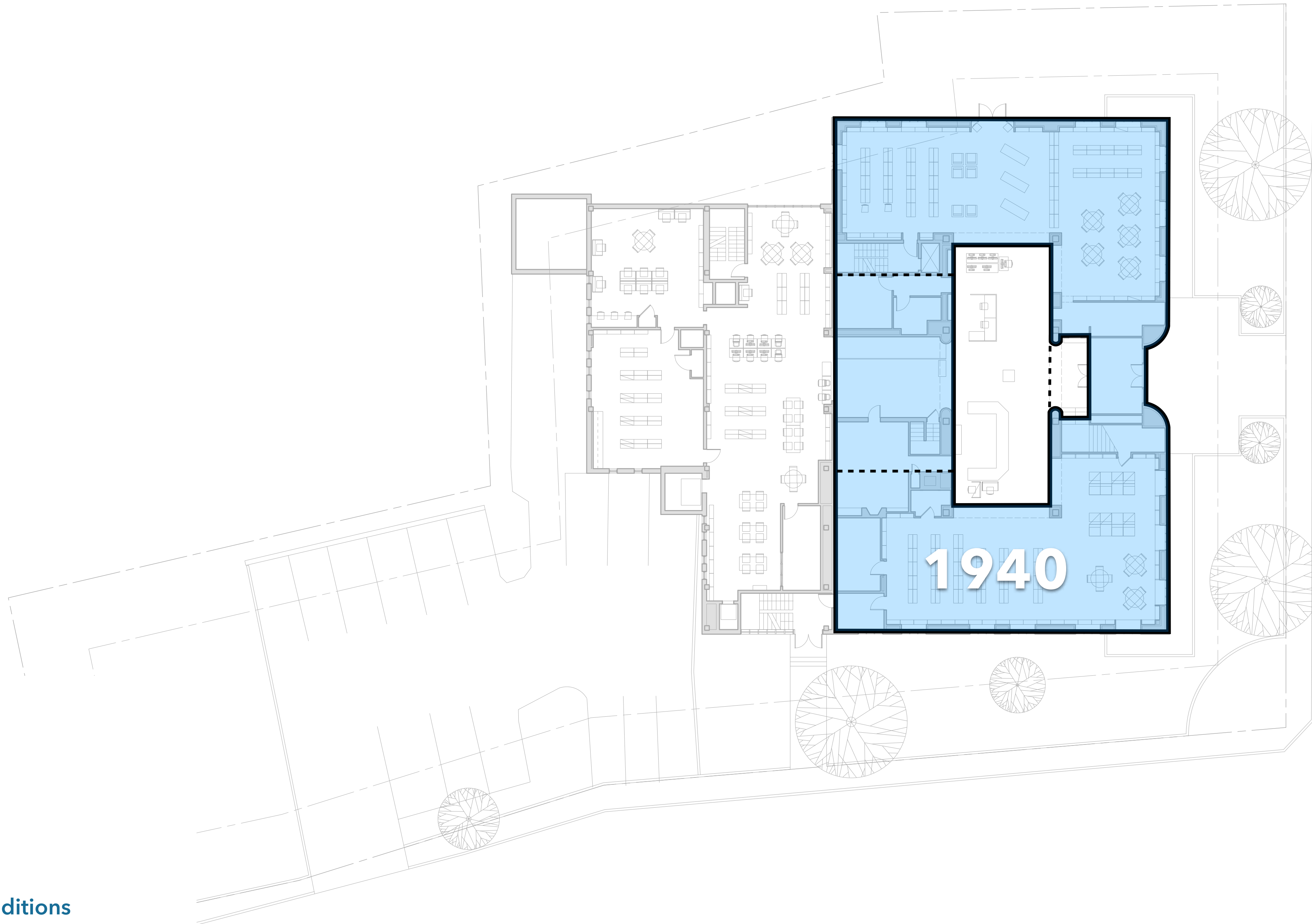
Total Building Footprint

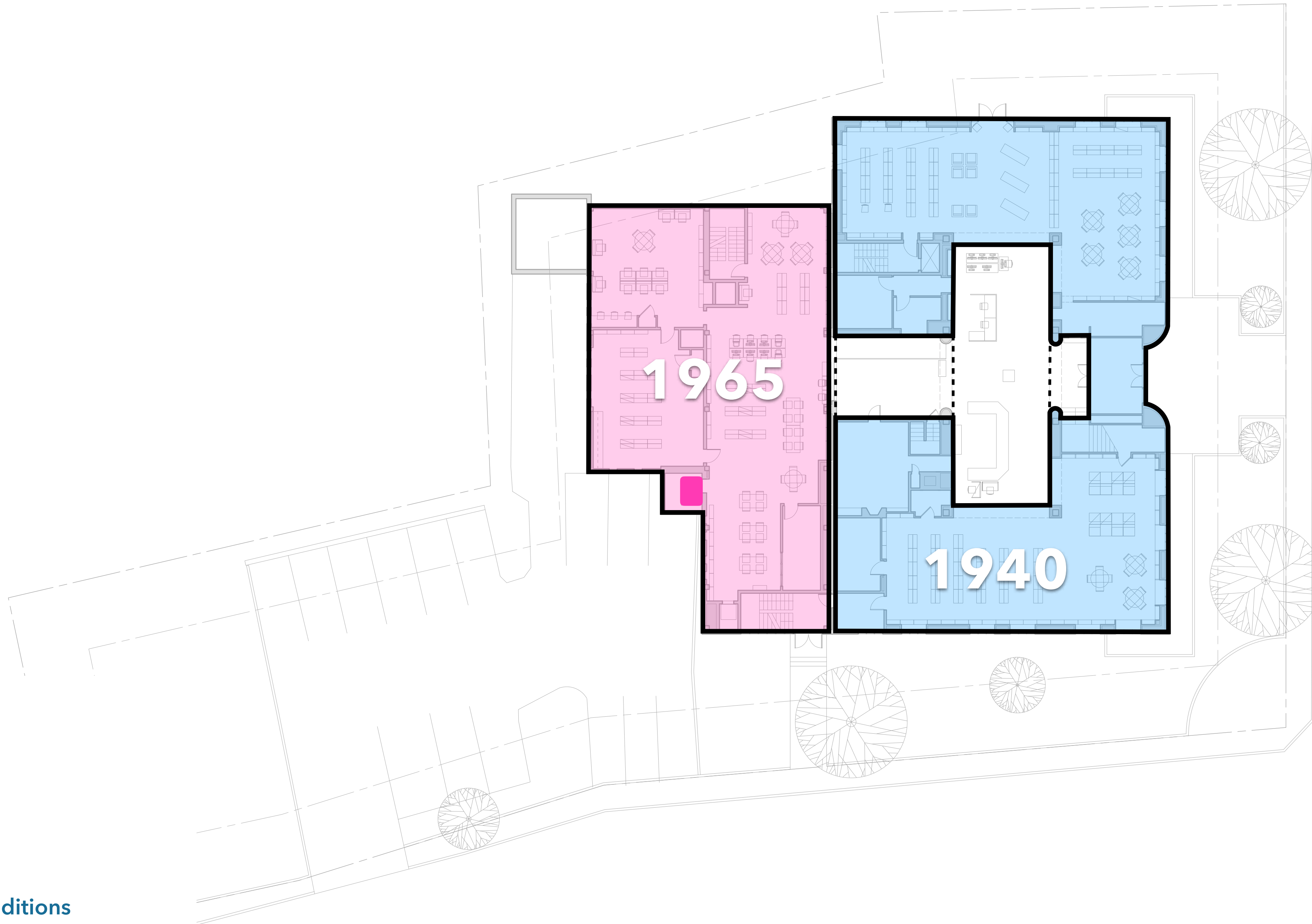
15,881 sf

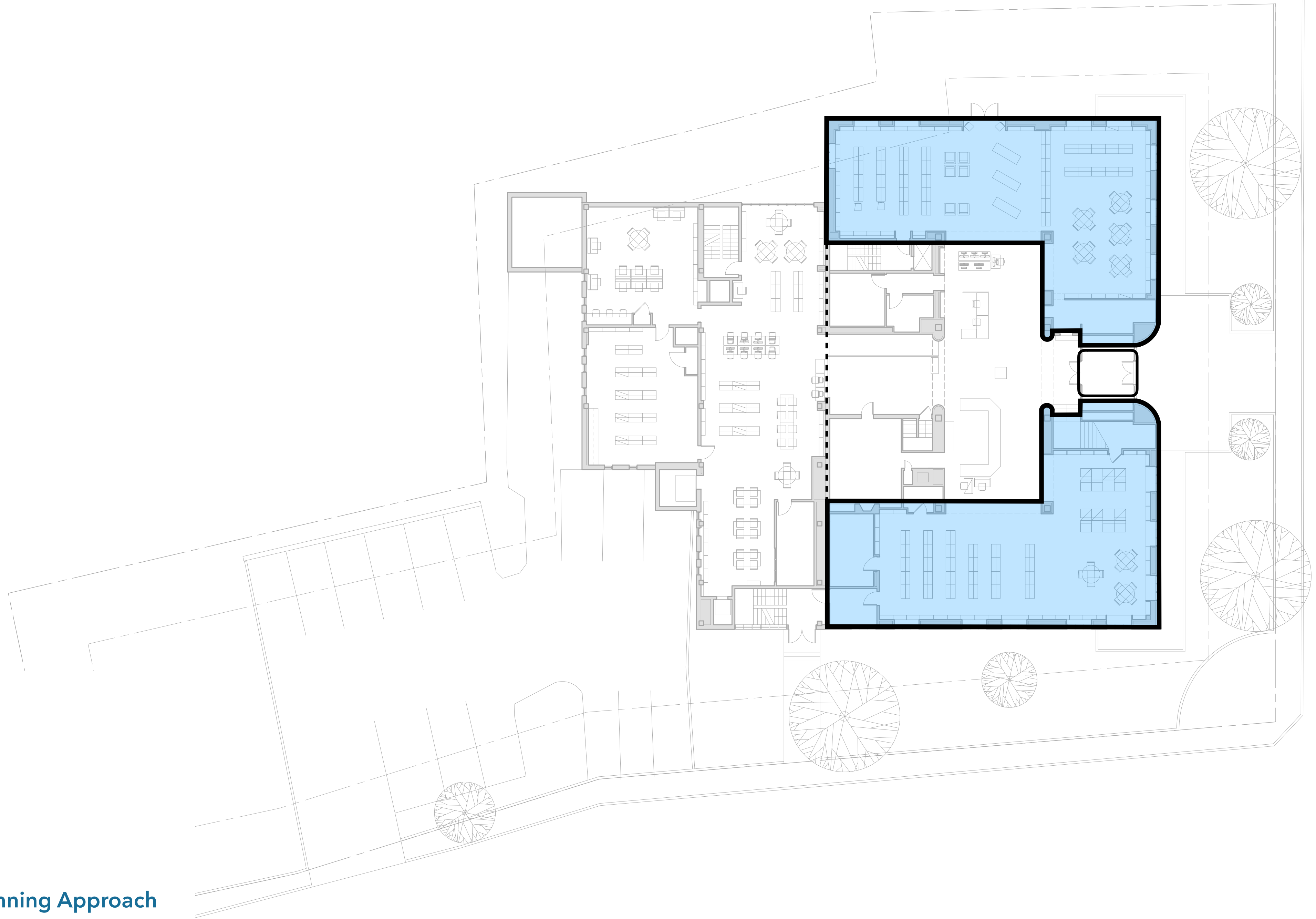
46% lot coverage

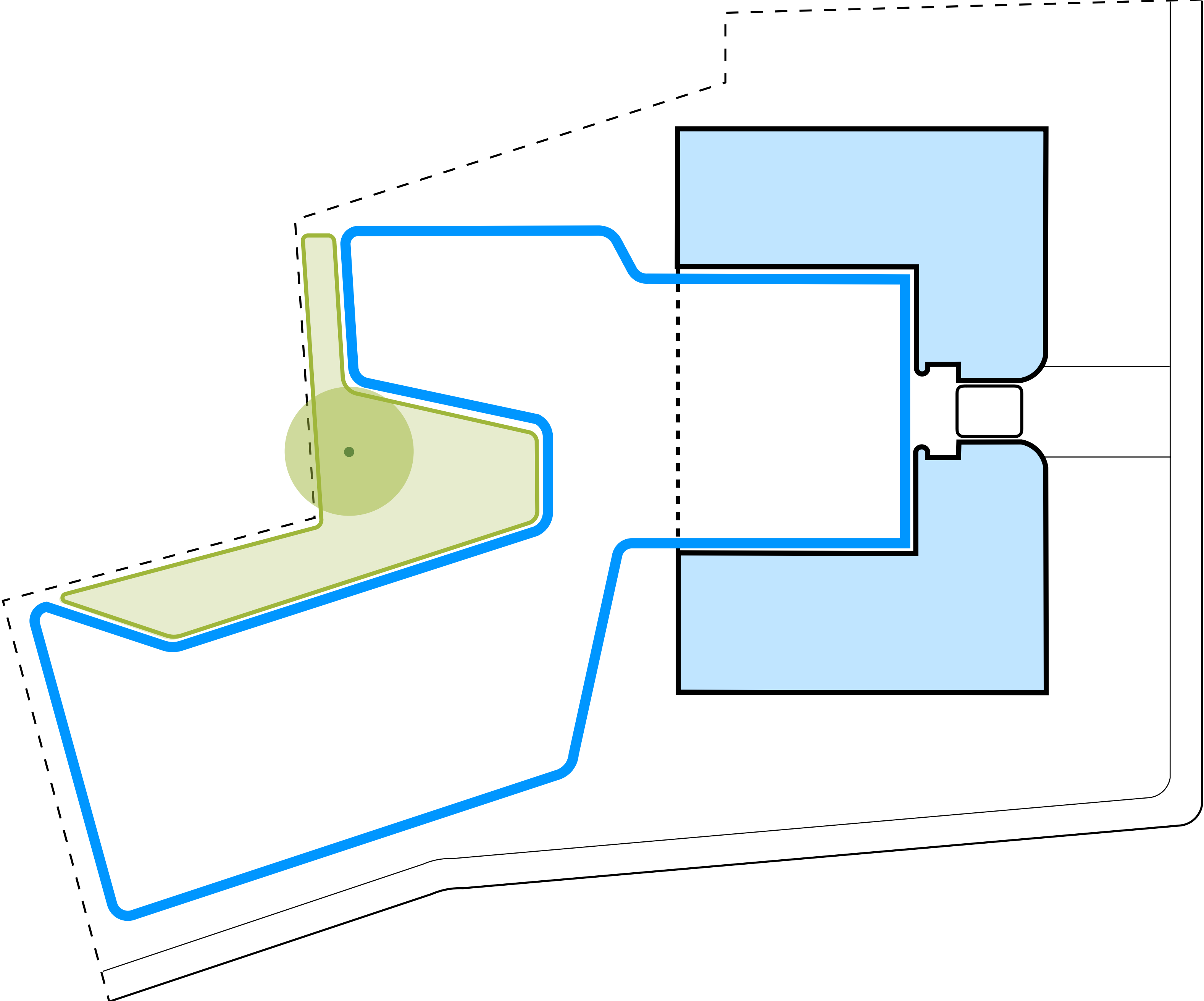


Lot Area
34,356 sf

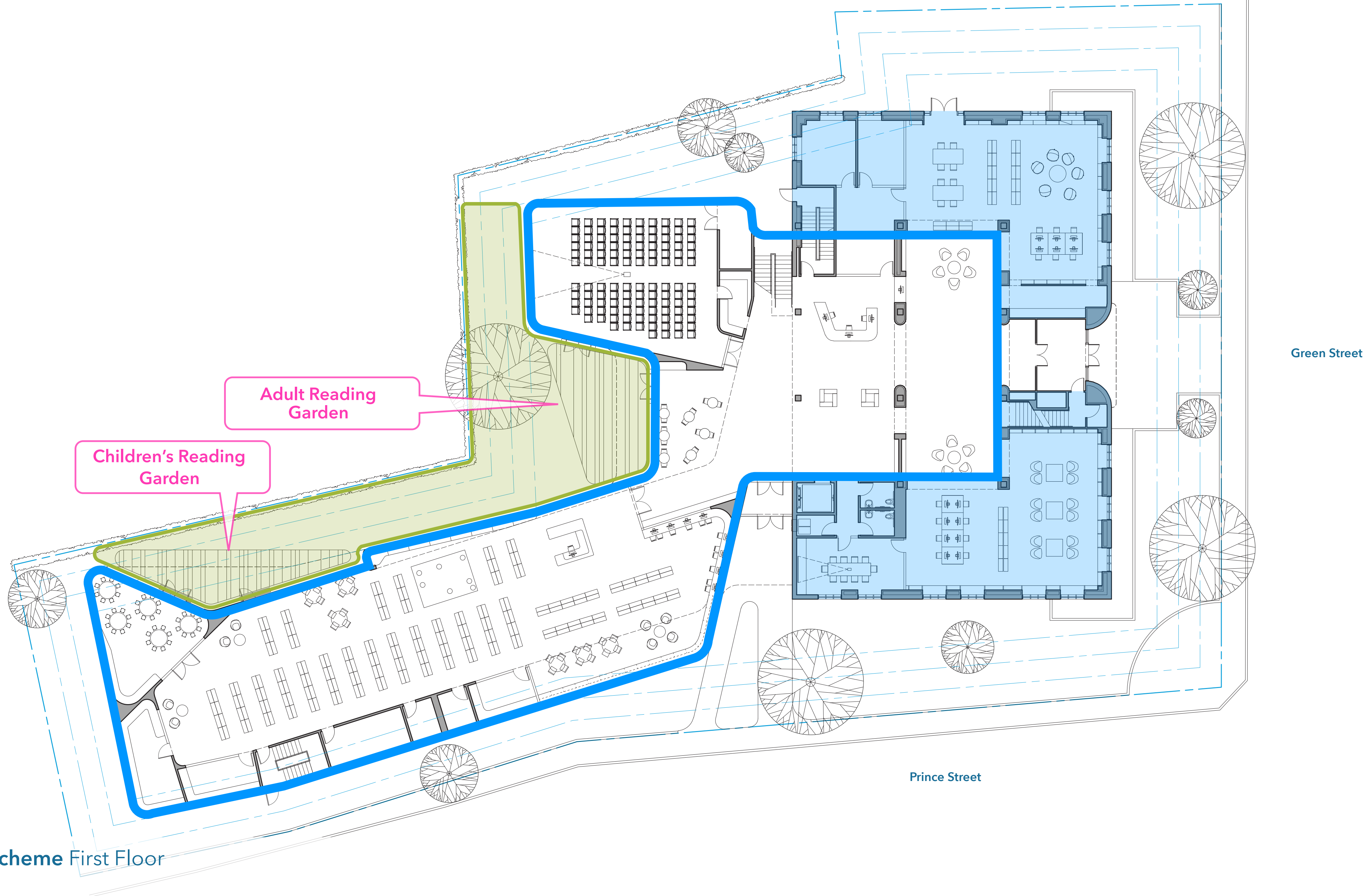


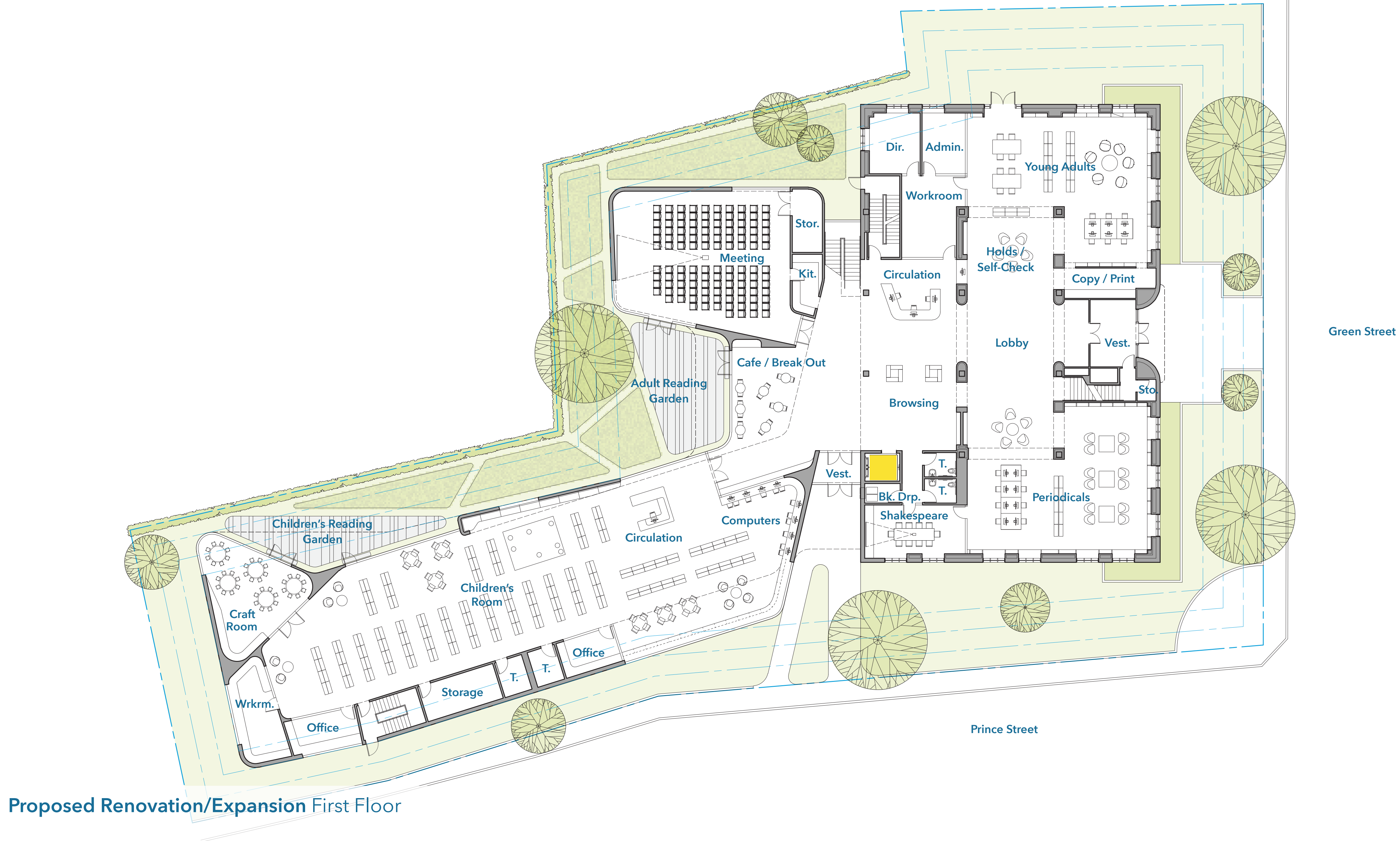






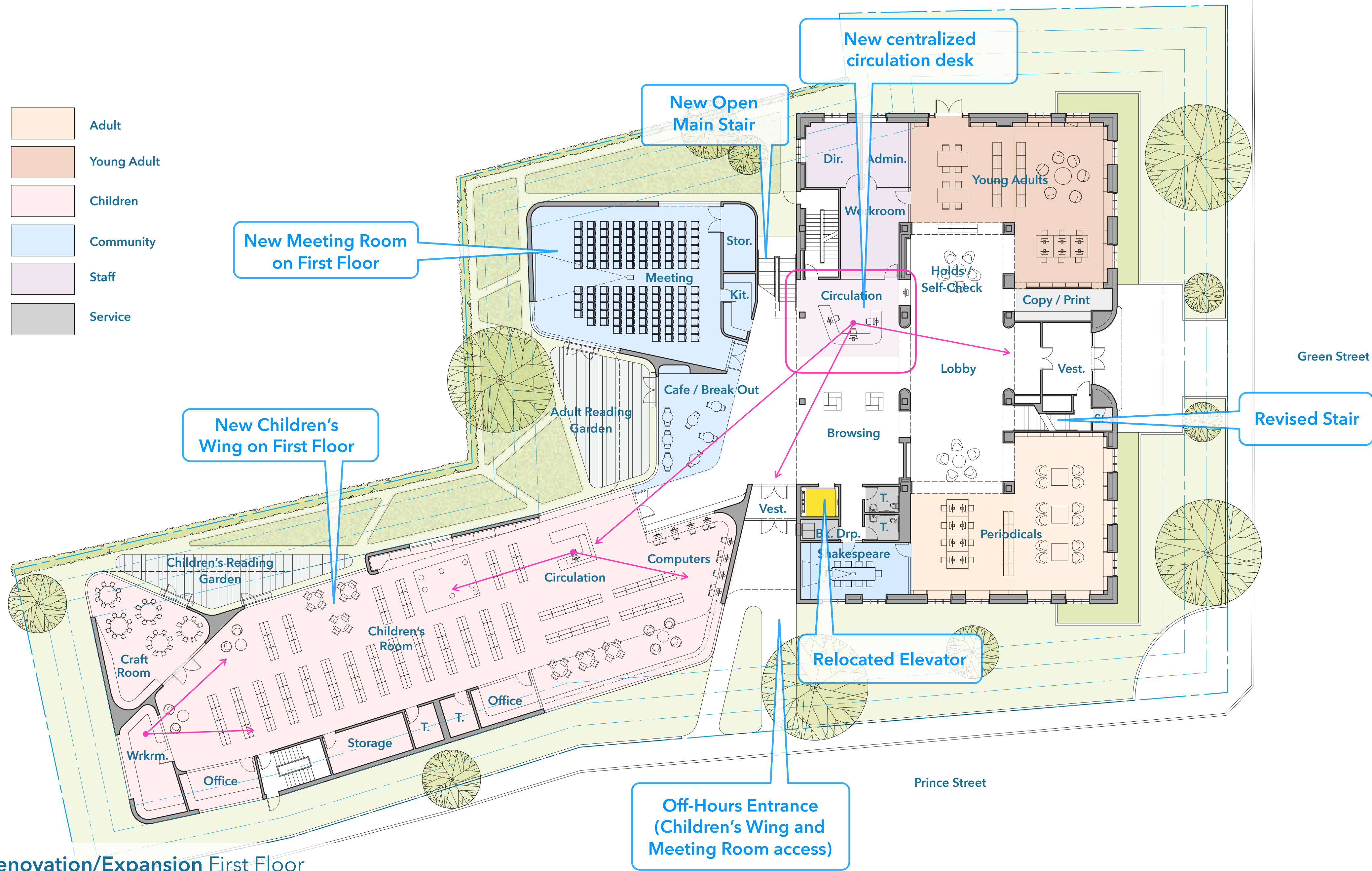
Possible Planning Approach





Proposed Renovation/Expansion First Floor

- Adult
- Young Adult
- Children
- Community
- Staff
- Service

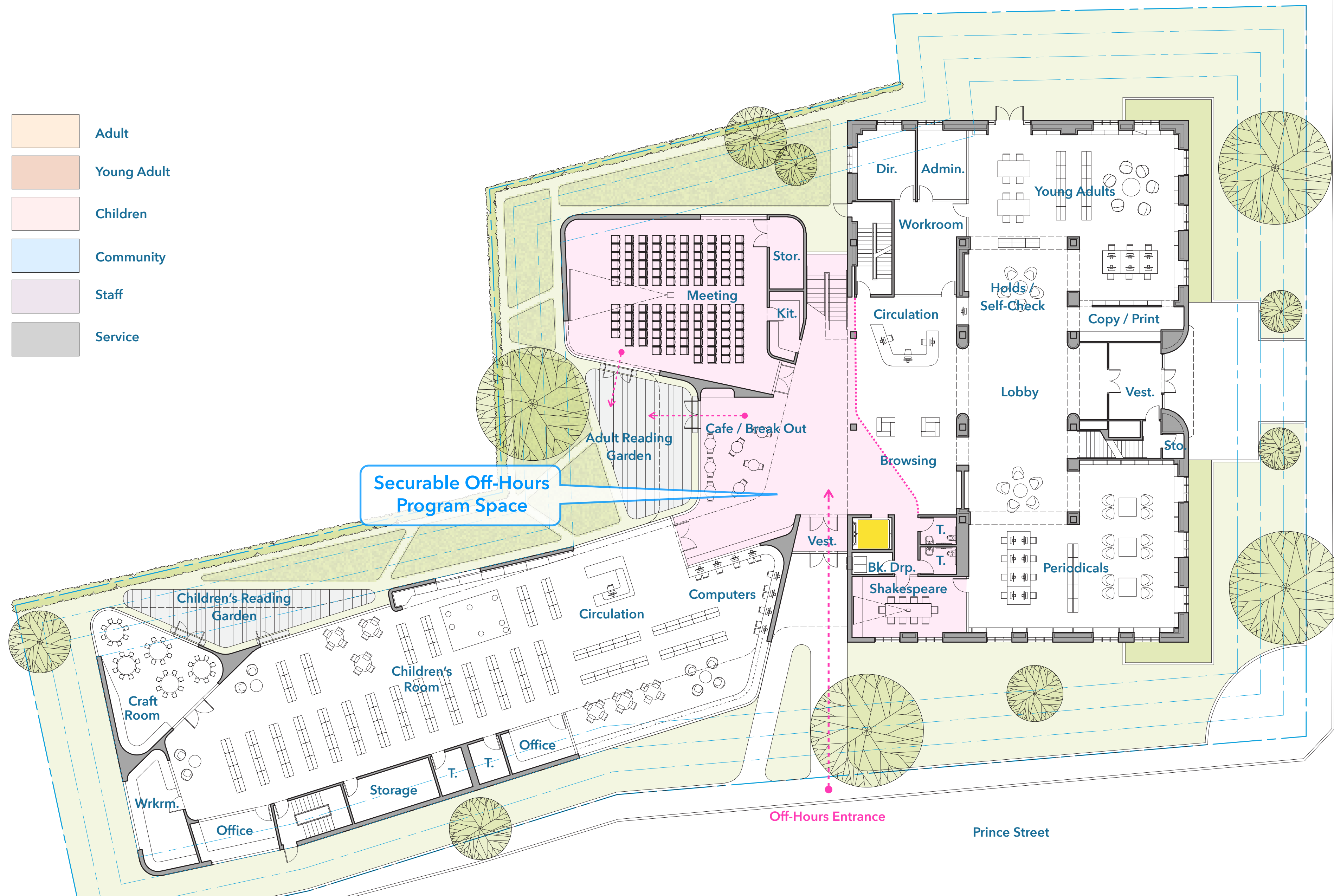


- Adult
- Young Adult
- Children
- Community
- Staff
- Service

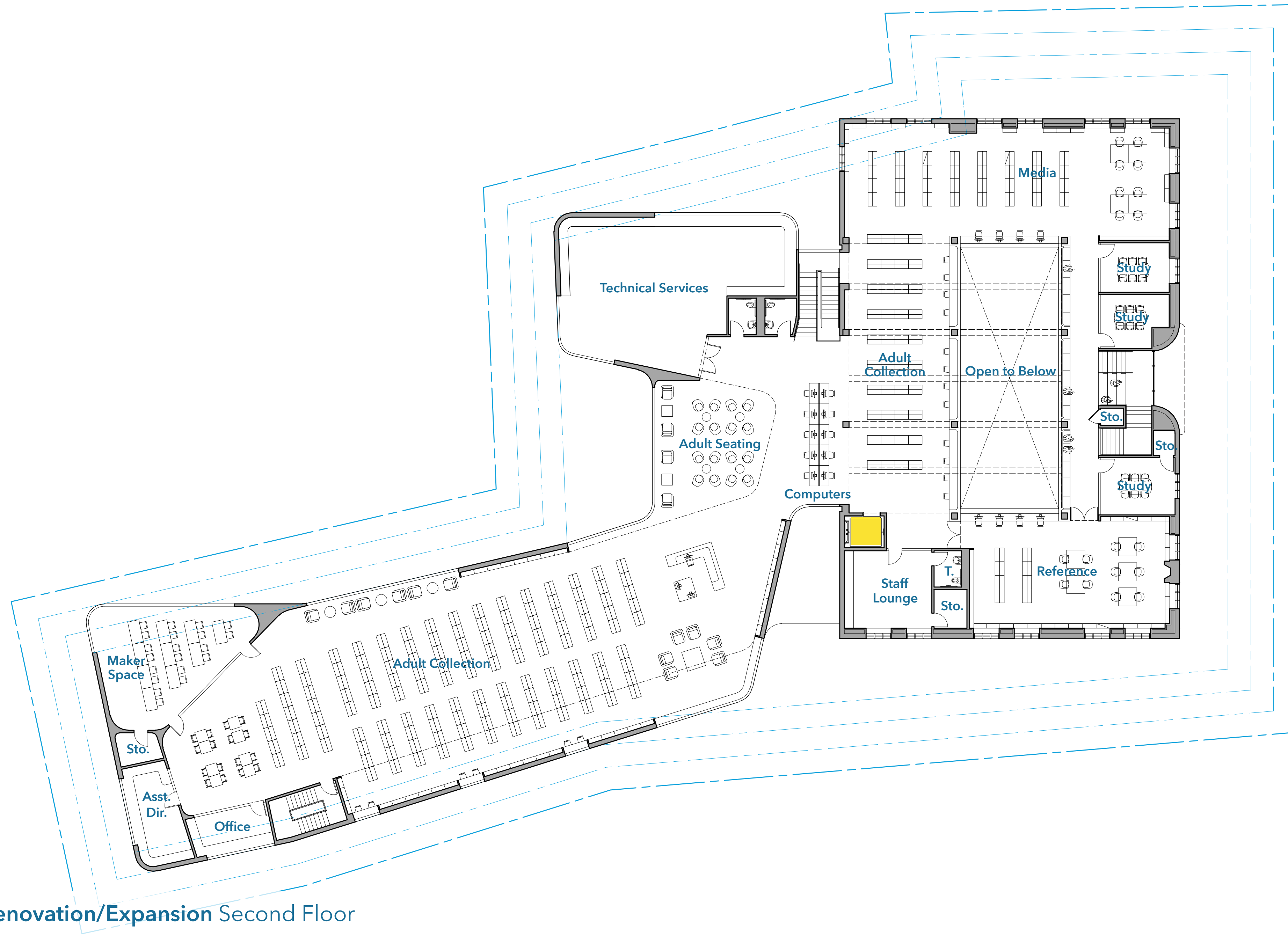


Proposed Renovation/Expansion First Floor

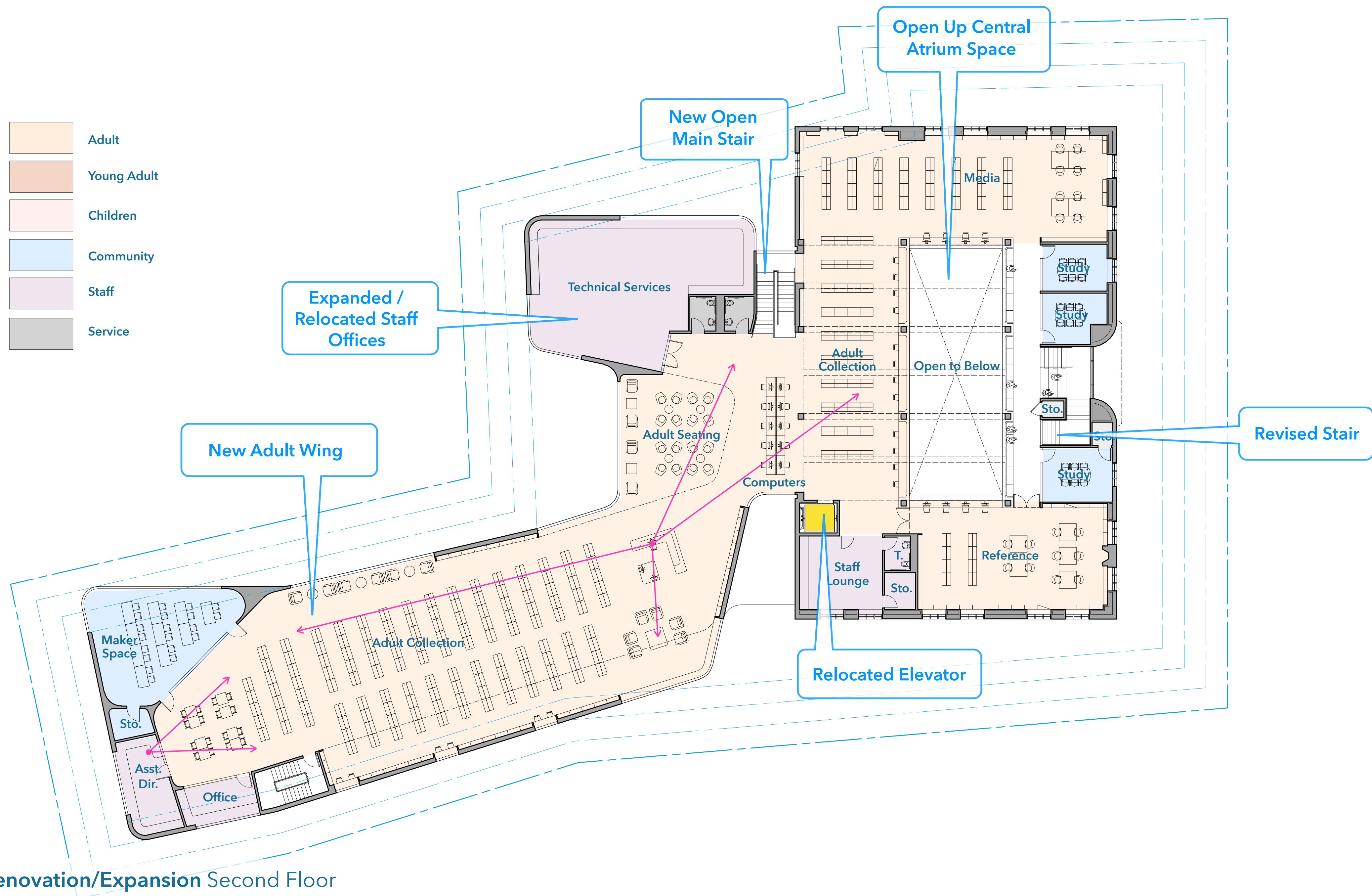
- Adult
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- Children
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Proposed Renovation/Expansion First Floor

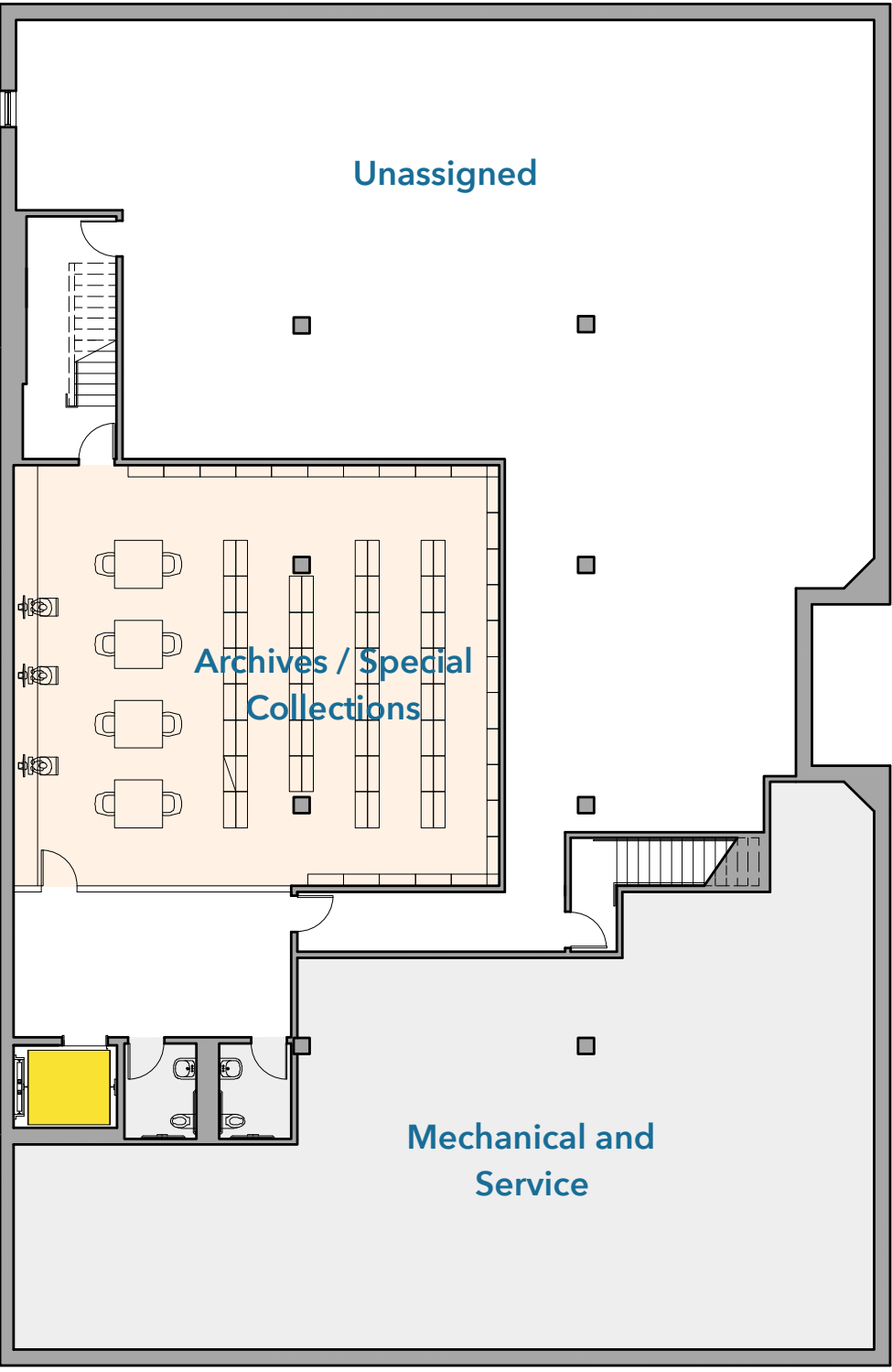


Proposed Renovation/Expansion Second Floor



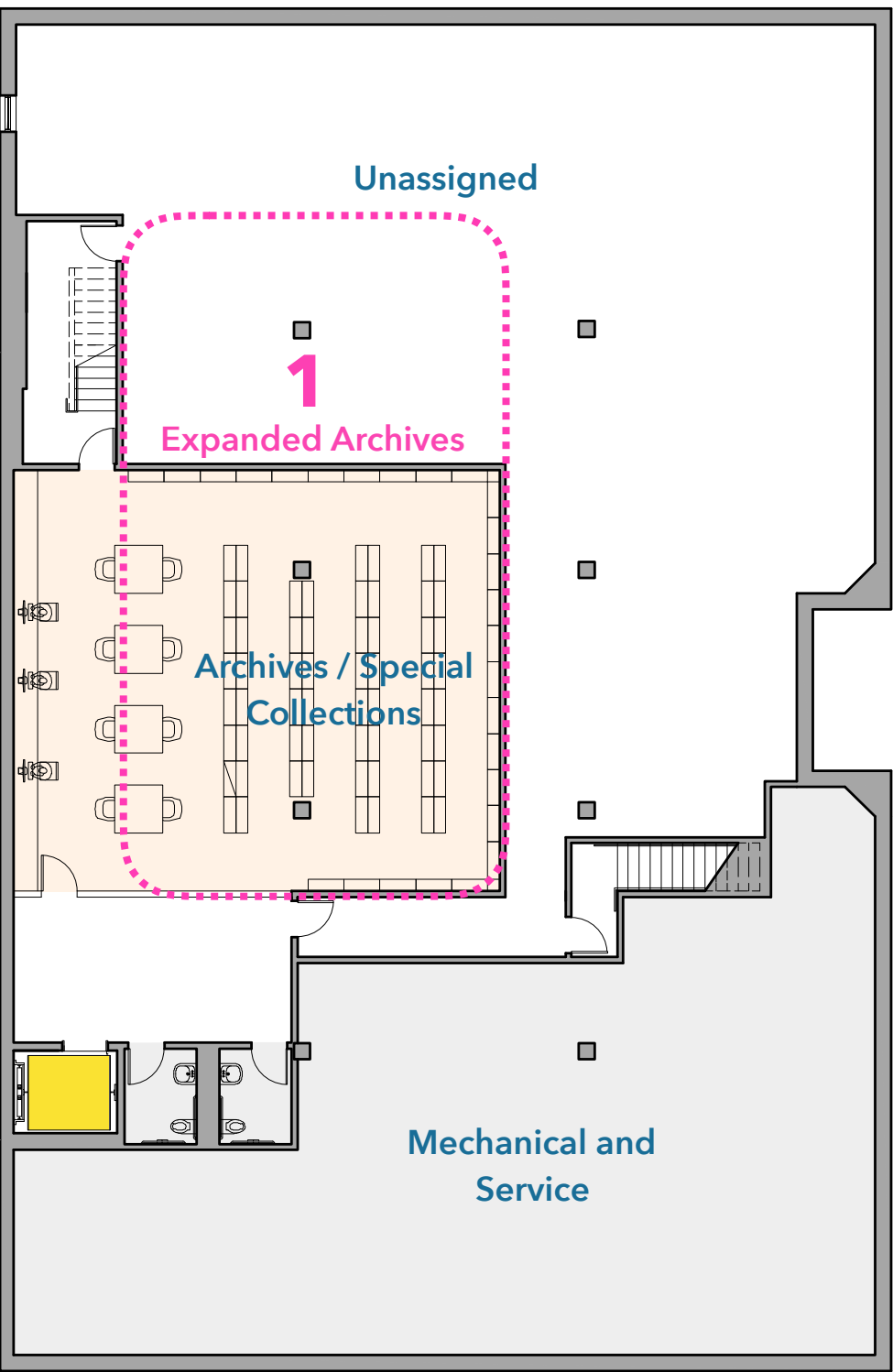
Proposed Renovation/Expansion Second Floor

- Adult
- Young Adult
- Children
- Community
- Staff
- Service



Proposed Renovation/Expansion Basement

- Adult
- Young Adult
- Children
- Community
- Staff
- Service

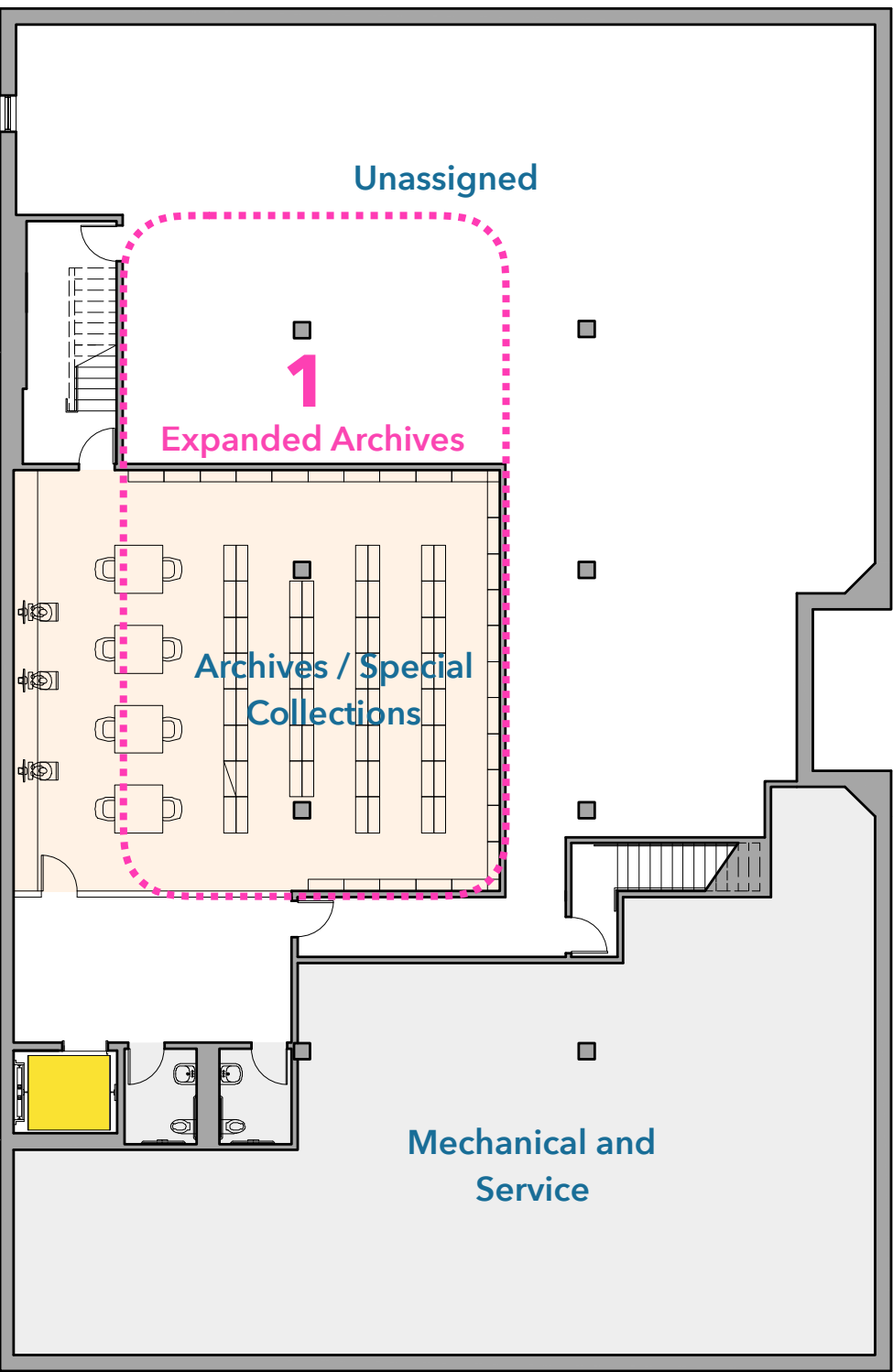


Proposed Renovation/Expansion Basement

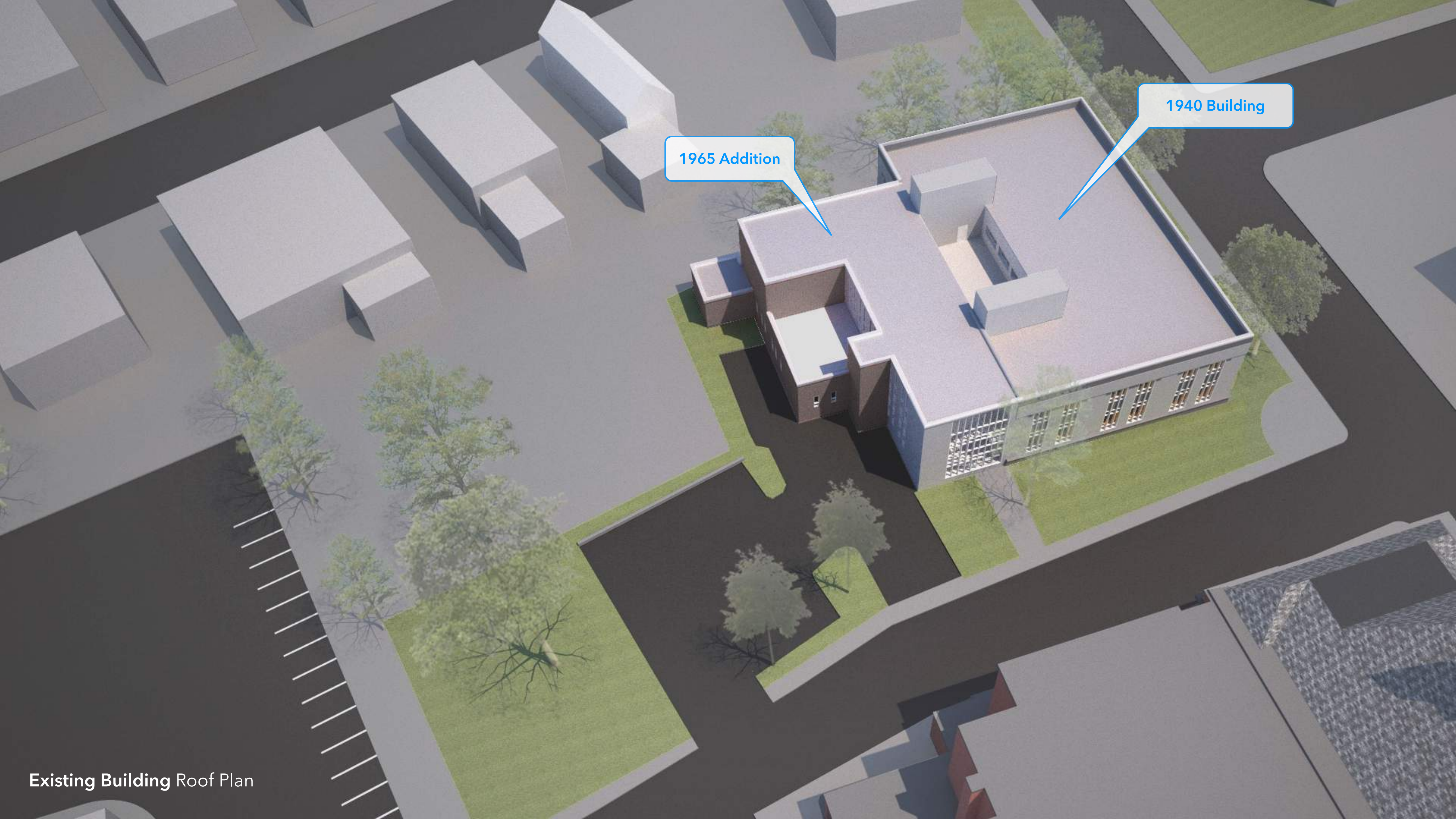
- Adult
- Young Adult
- Children
- Community
- Staff
- Service

2
Locate Archives
in new partial
basement

1
Expanded Archives



Proposed Renovation/Expansion Basement



Existing Building Roof Plan



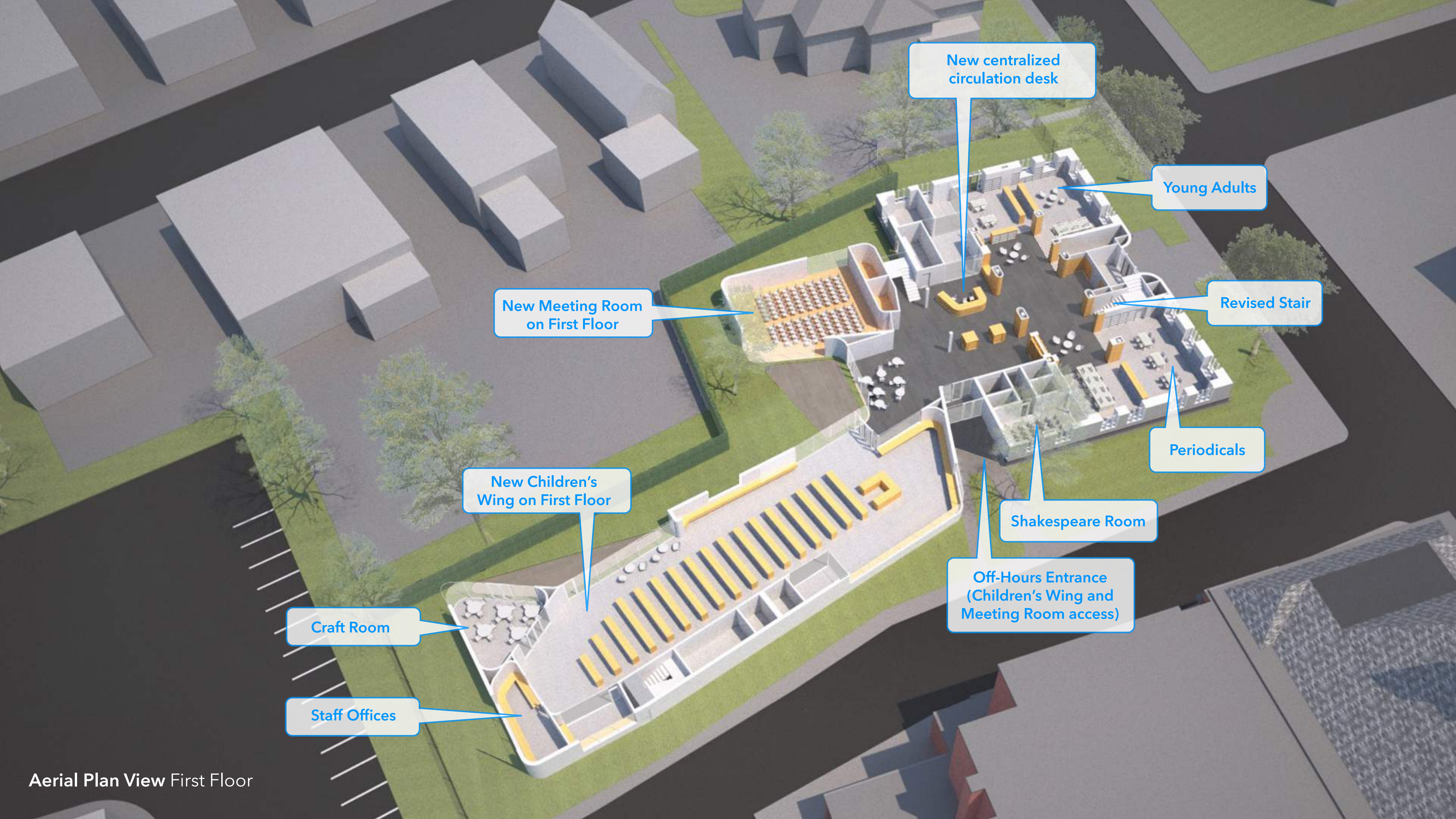
Existing Building Second Floor Plan



Existing Building First Floor Plan



Aerial Plan View First Floor



New centralized
circulation desk

Young Adults

Revised Stair

New Meeting Room
on First Floor

New Children's
Wing on First Floor

Periodicals

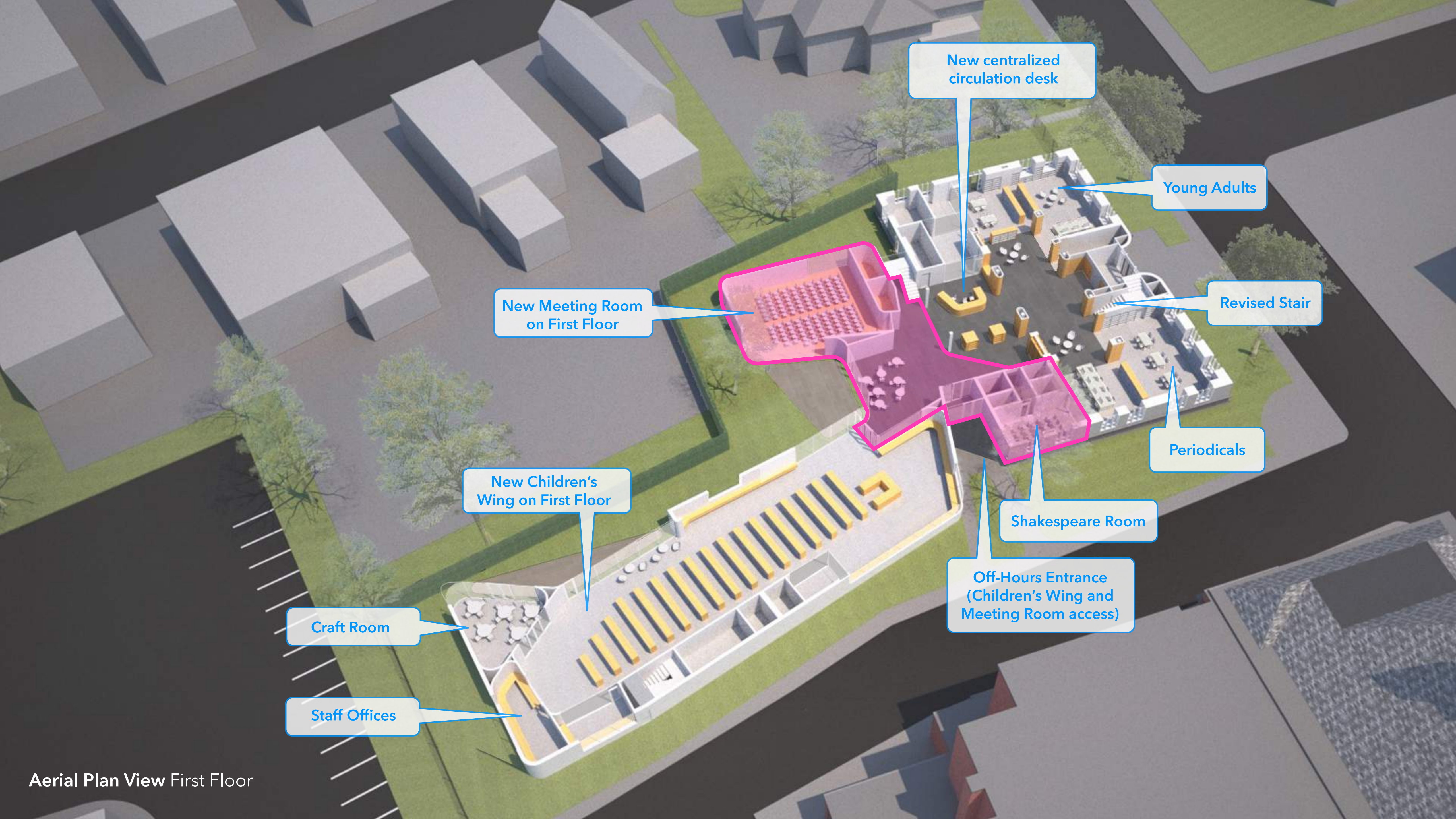
Shakespeare Room

Off-Hours Entrance
(Children's Wing and
Meeting Room access)

Craft Room

Staff Offices

Aerial Plan View First Floor



New centralized
circulation desk

Young Adults

Revised Stair

Periodicals

Shakespeare Room

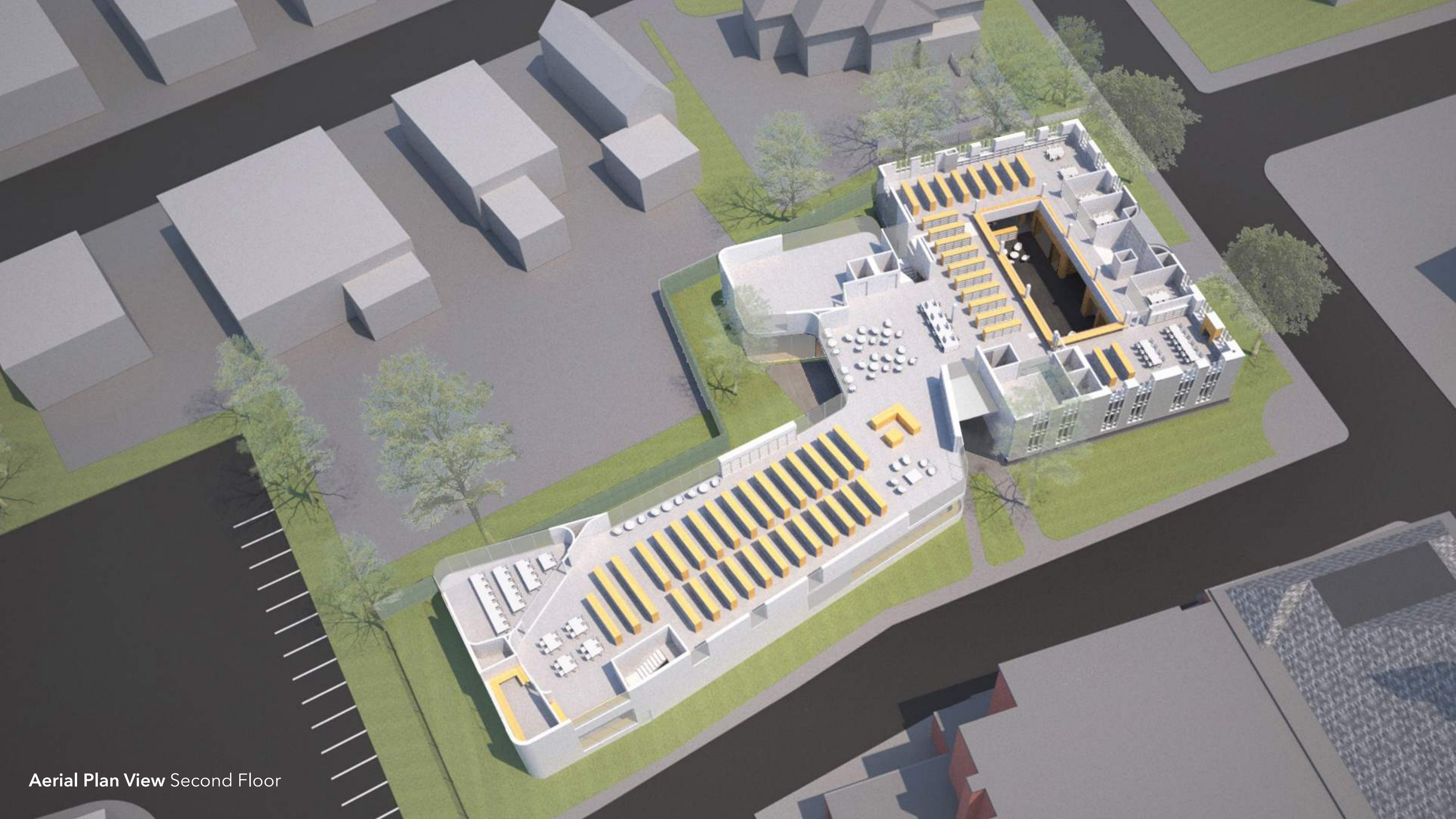
Off-Hours Entrance
(Children's Wing and
Meeting Room access)

New Meeting Room
on First Floor

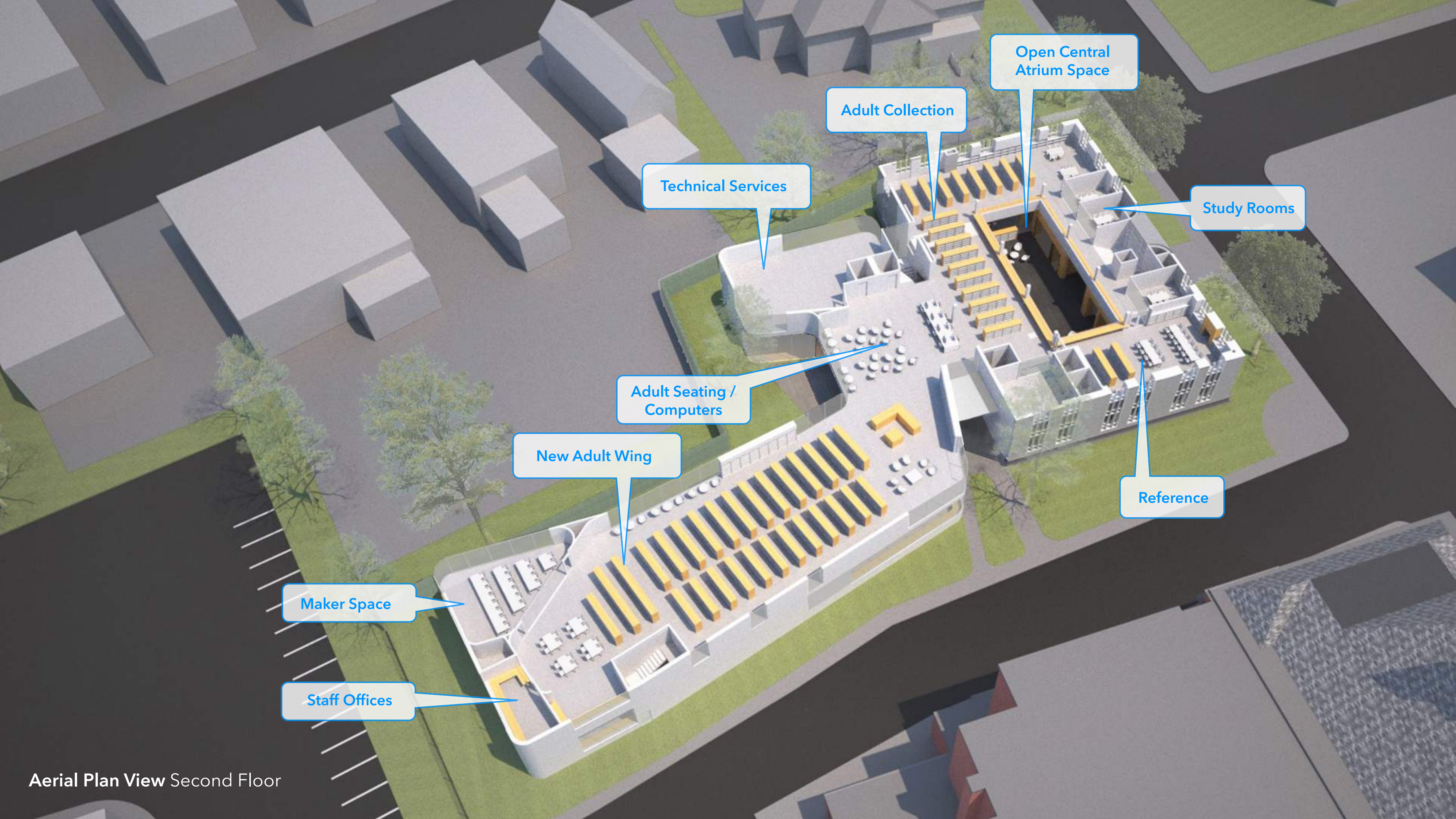
New Children's
Wing on First Floor

Craft Room

Staff Offices



Aerial Plan View Second Floor



Open Central
Atrium Space

Adult Collection

Study Rooms

Technical Services

Adult Seating /
Computers

New Adult Wing

Reference

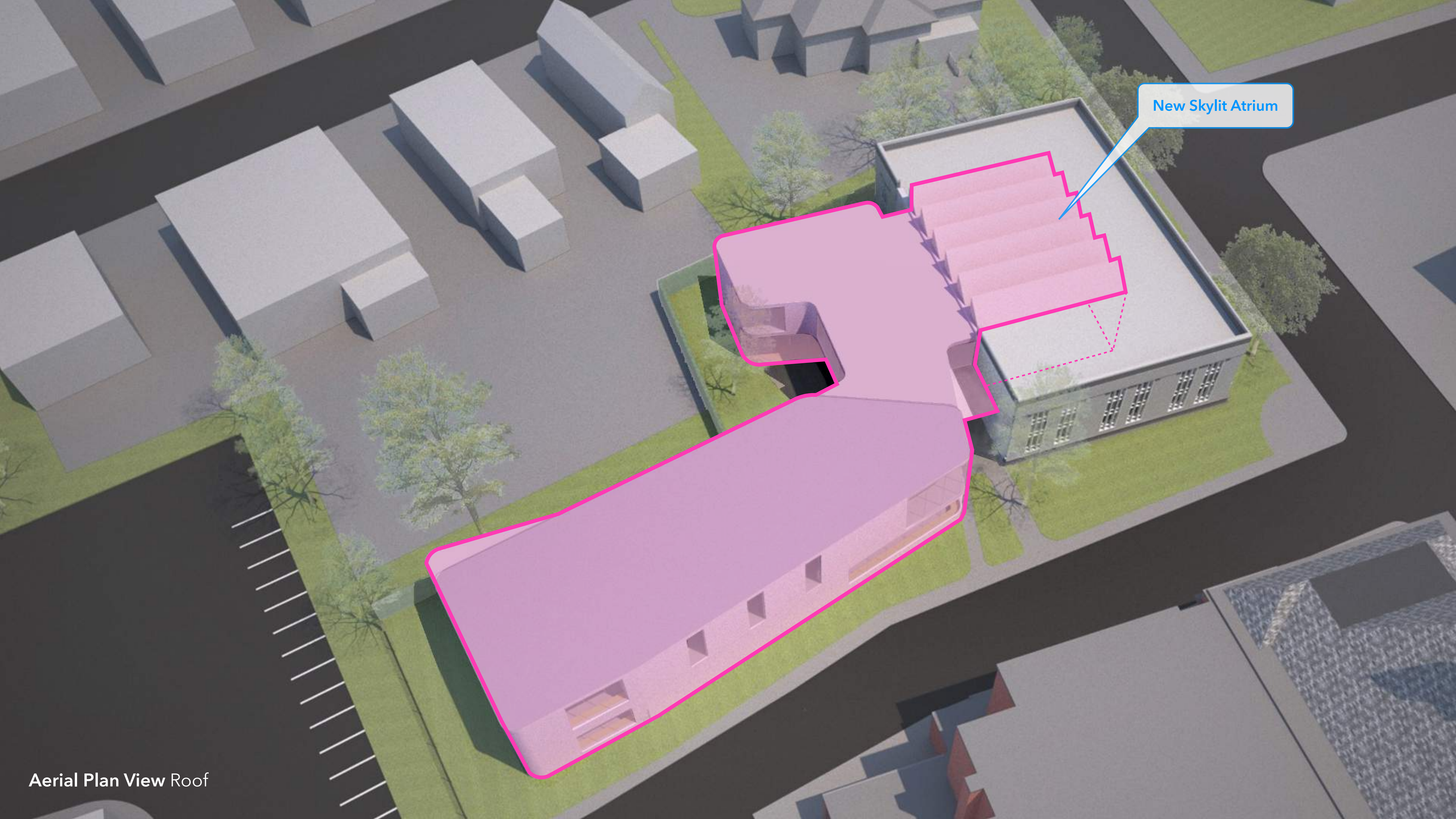
Maker Space

Staff Offices

Aerial Plan View Second Floor



Aerial Plan View Roof

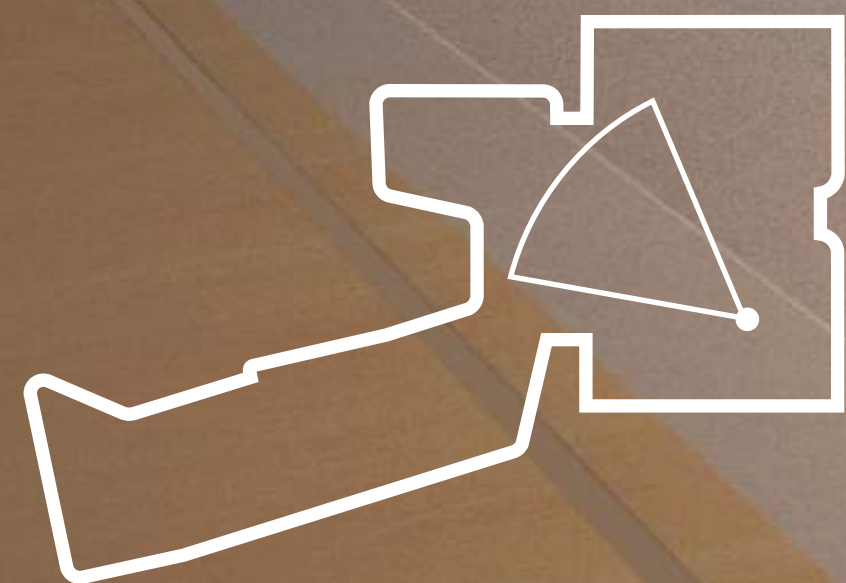


New Skylit Atrium

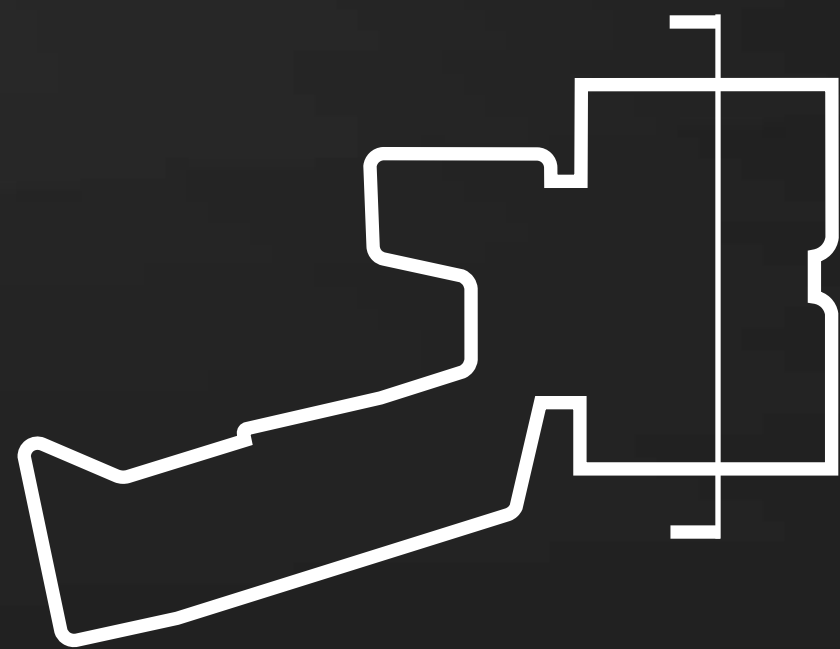
Aerial Plan View Roof



Interior View Main Entry / Lobby Towards Addition



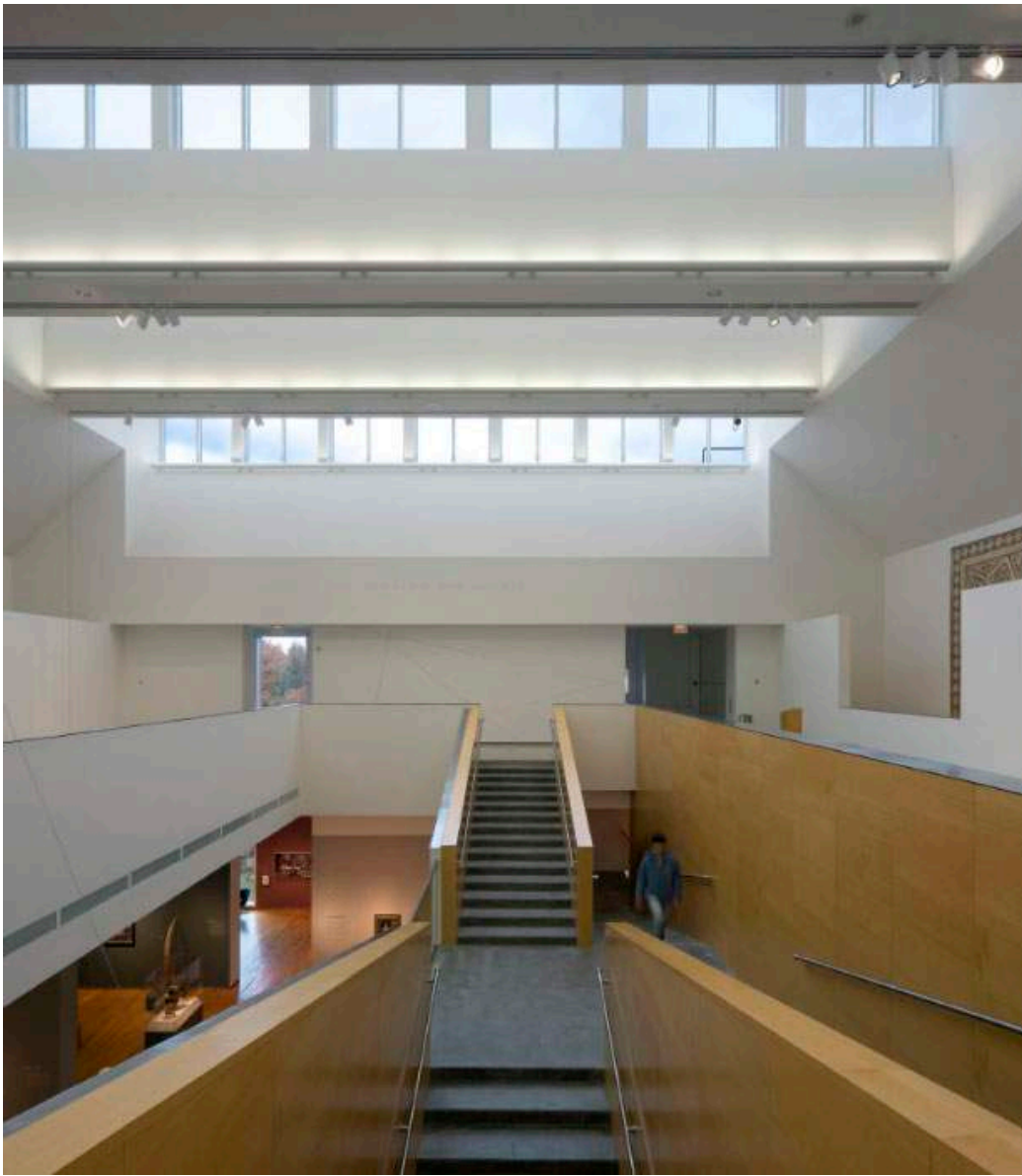
Interior View Double-height Lobby from Second Floor



Proposed Renovation Section through Lobby



Exterior View Corner of Green Street and Prince Street



Saw-tooth Roof Clerestory Lighting



CHESTER C. CORBIN
PUBLIC LIBRARY
ERECTED A.D. MCMXX



Webster Public Library Central Lobby



periodicals

CHESTER C. CORBIN
PUBLIC LIBRARY
ERECTED A.D. MCMXX

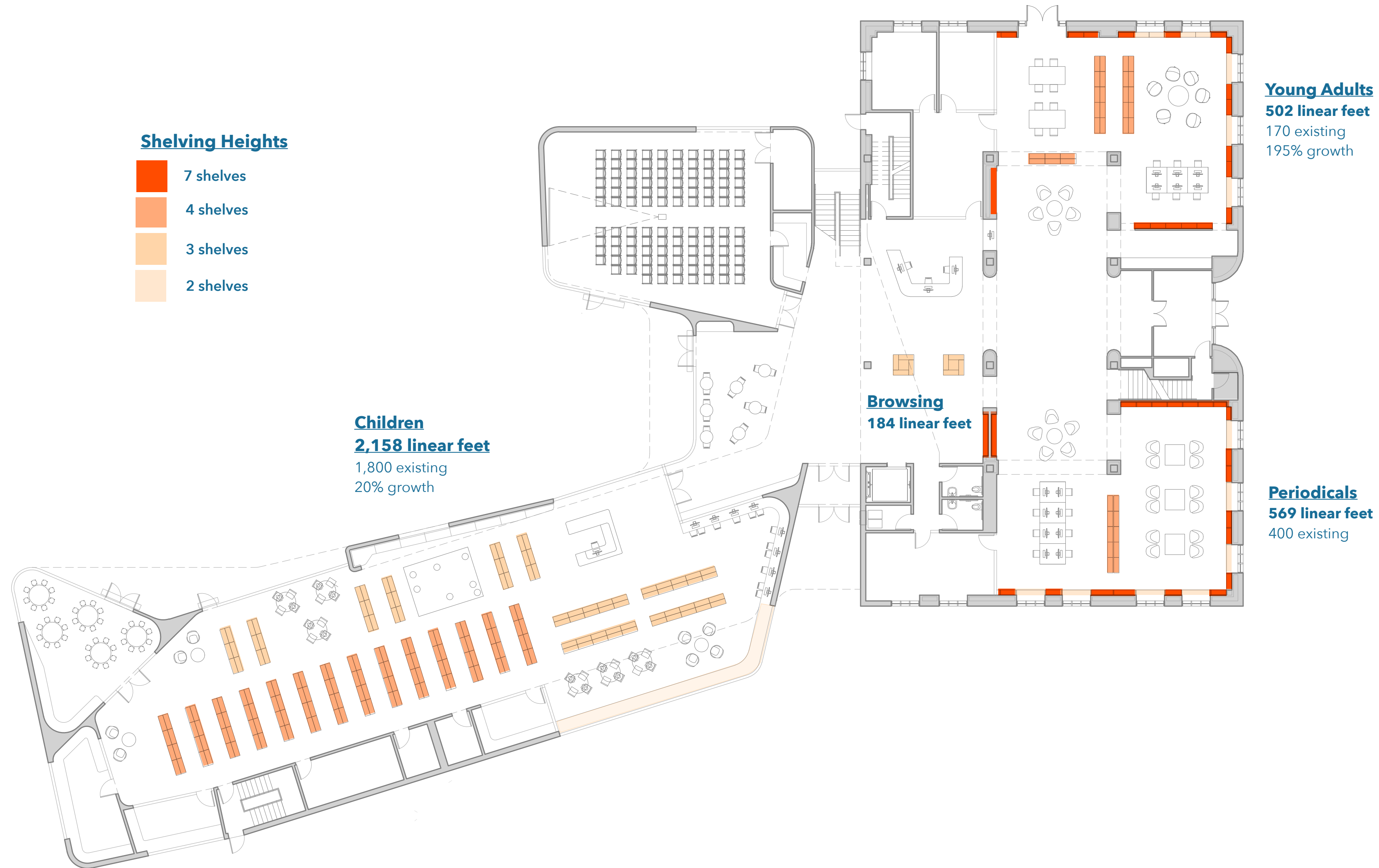
Webster Public Library Central Lobby



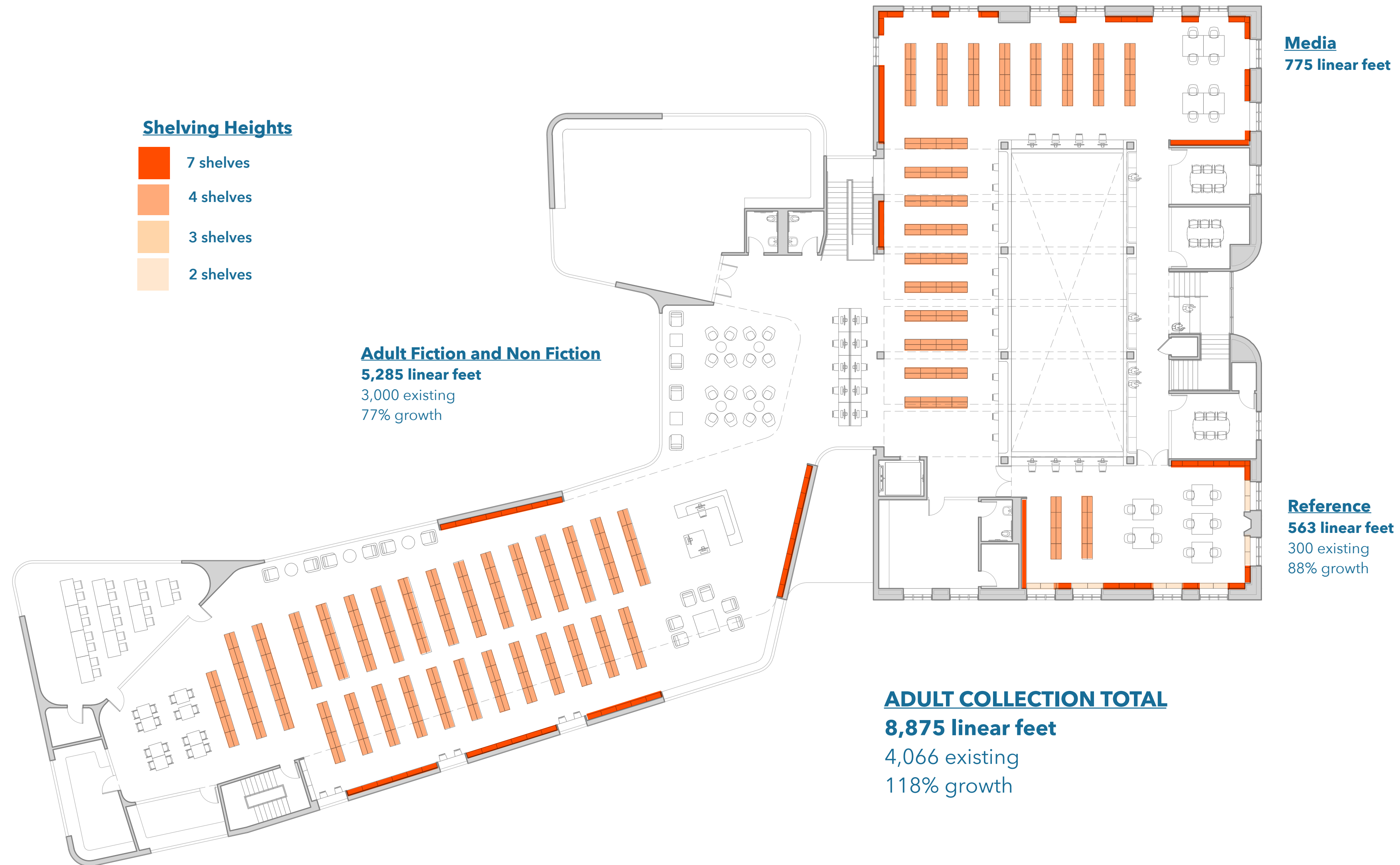
Webster Public Library Central Lobby



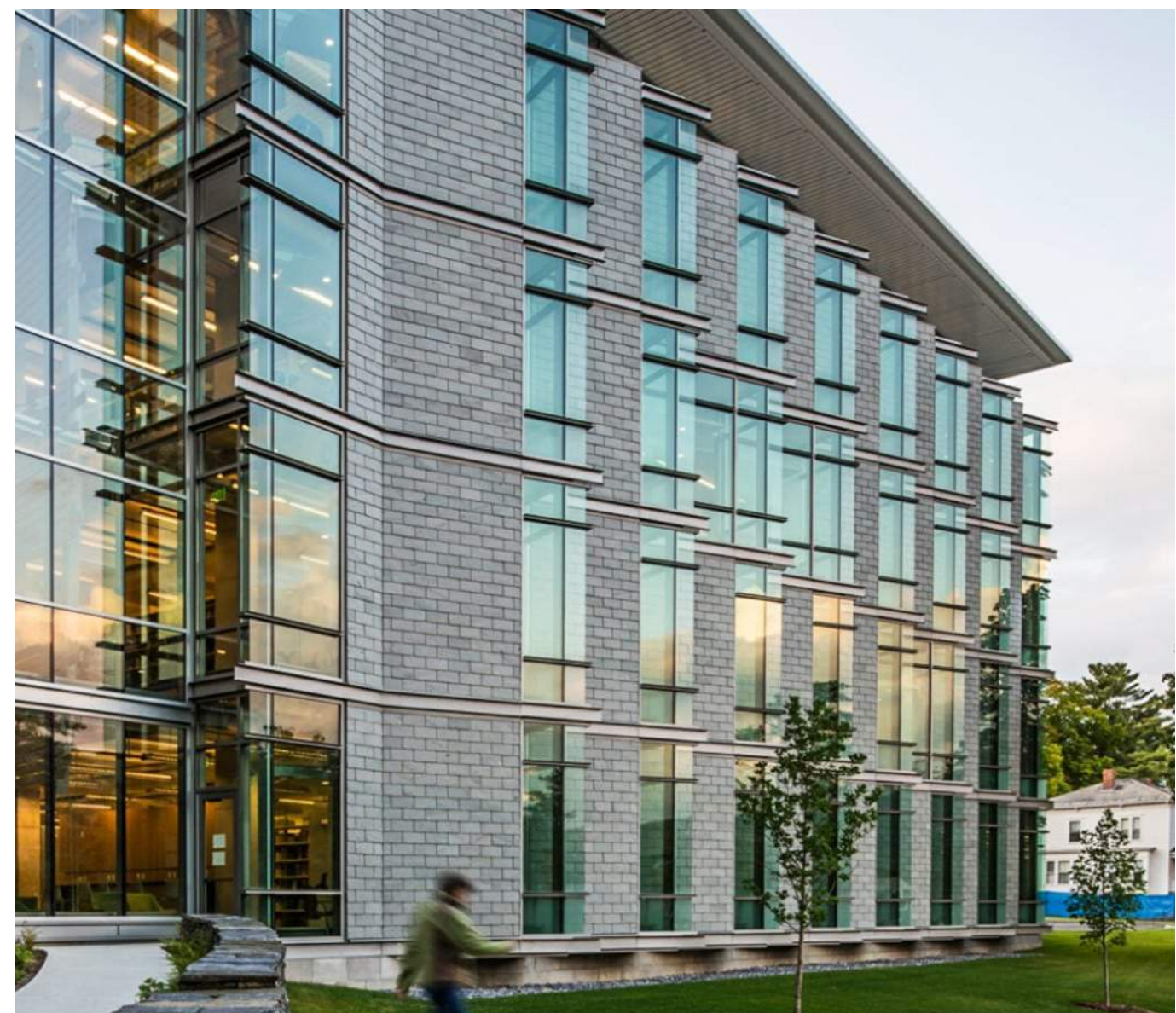
Interior View Garden from Children's Craft Room



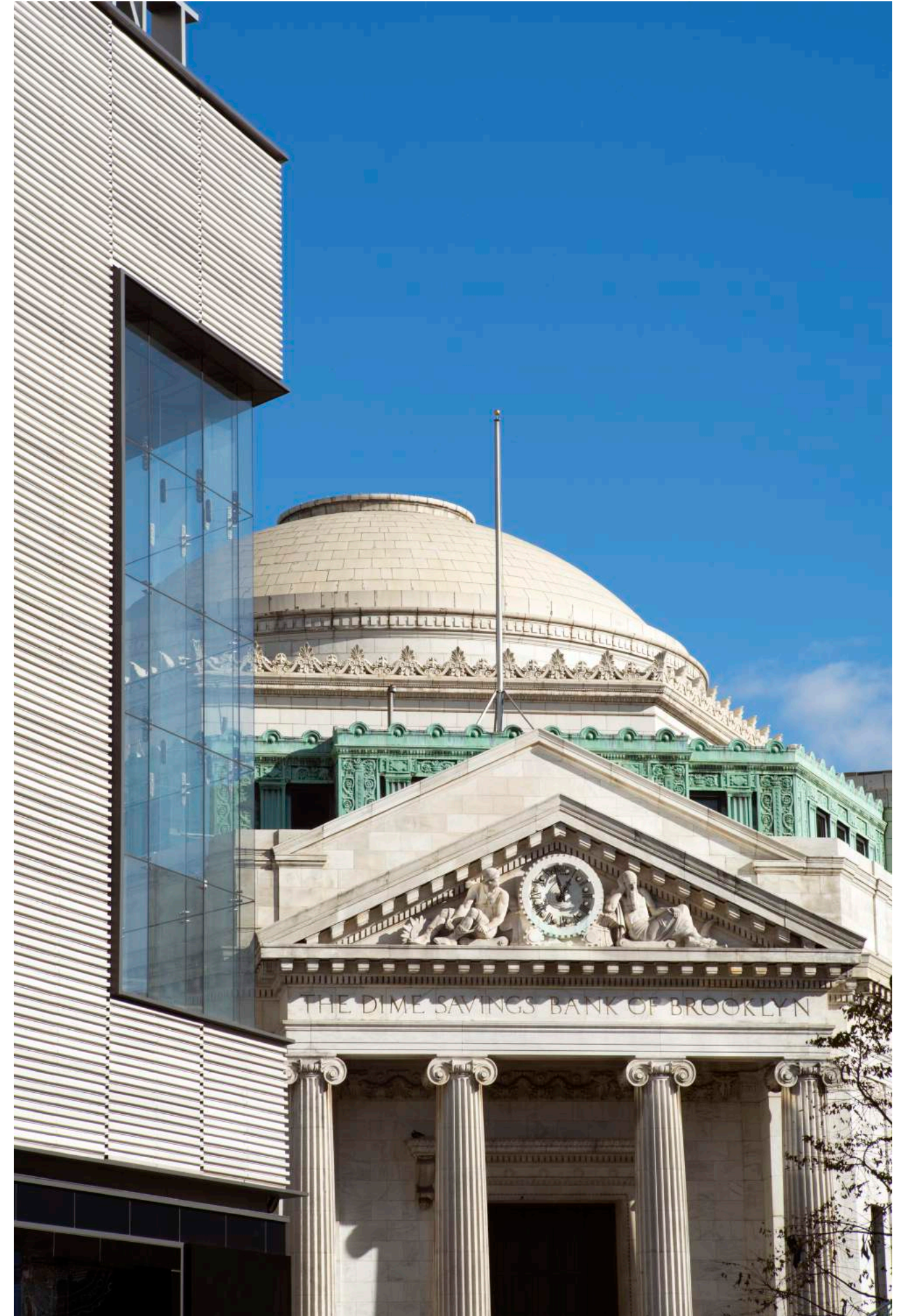
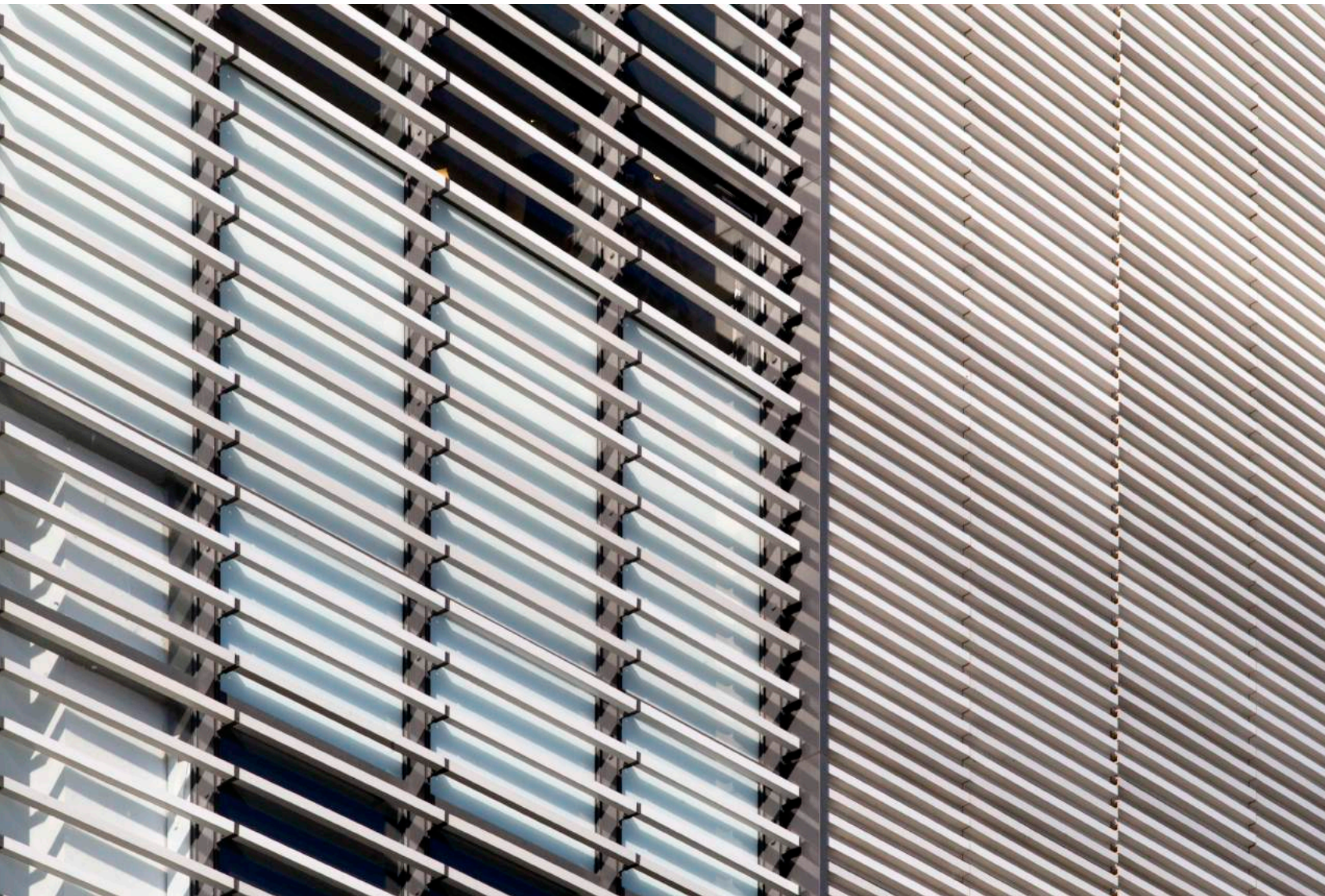
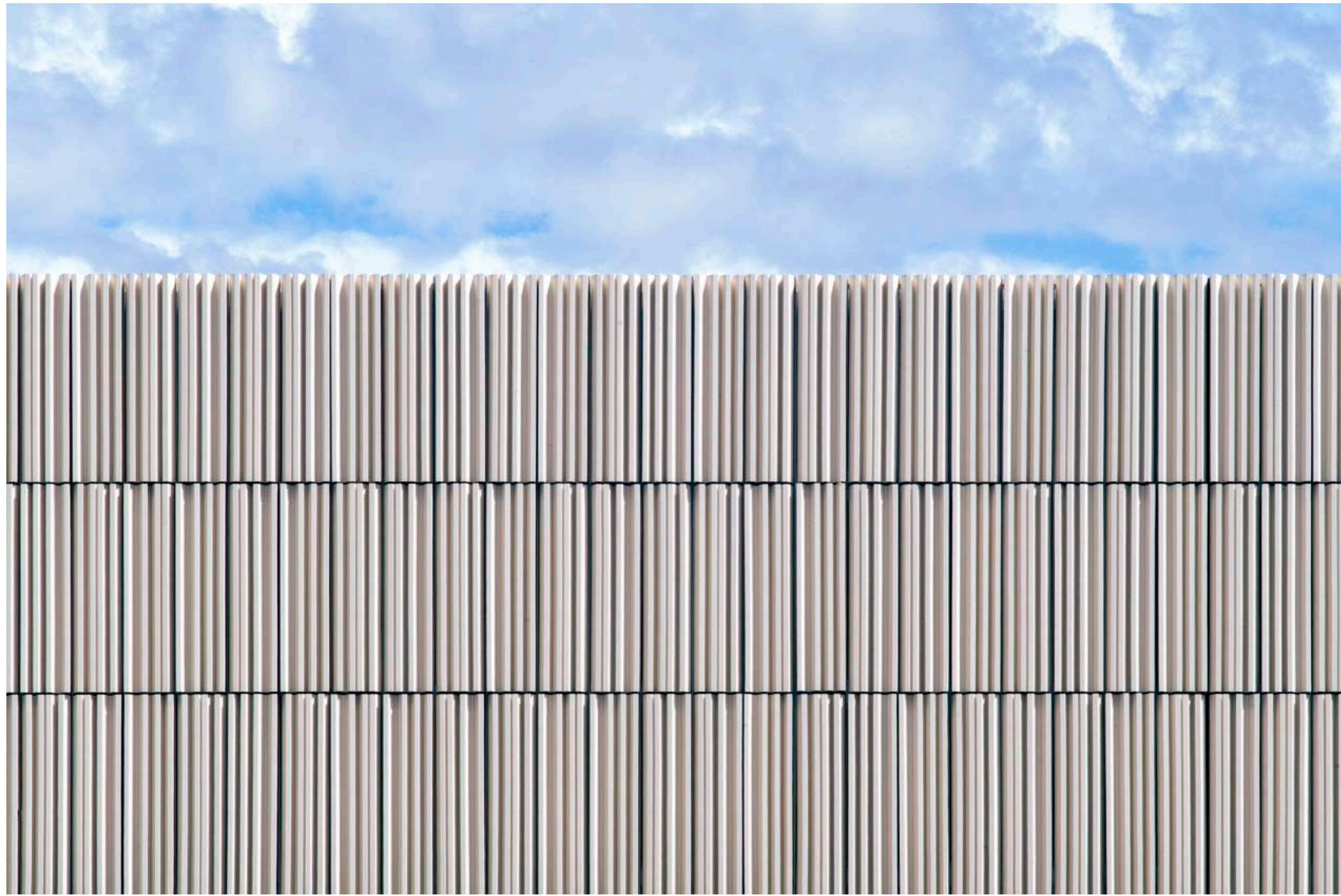
Proposed Renovation/Expansion First Floor Shelving



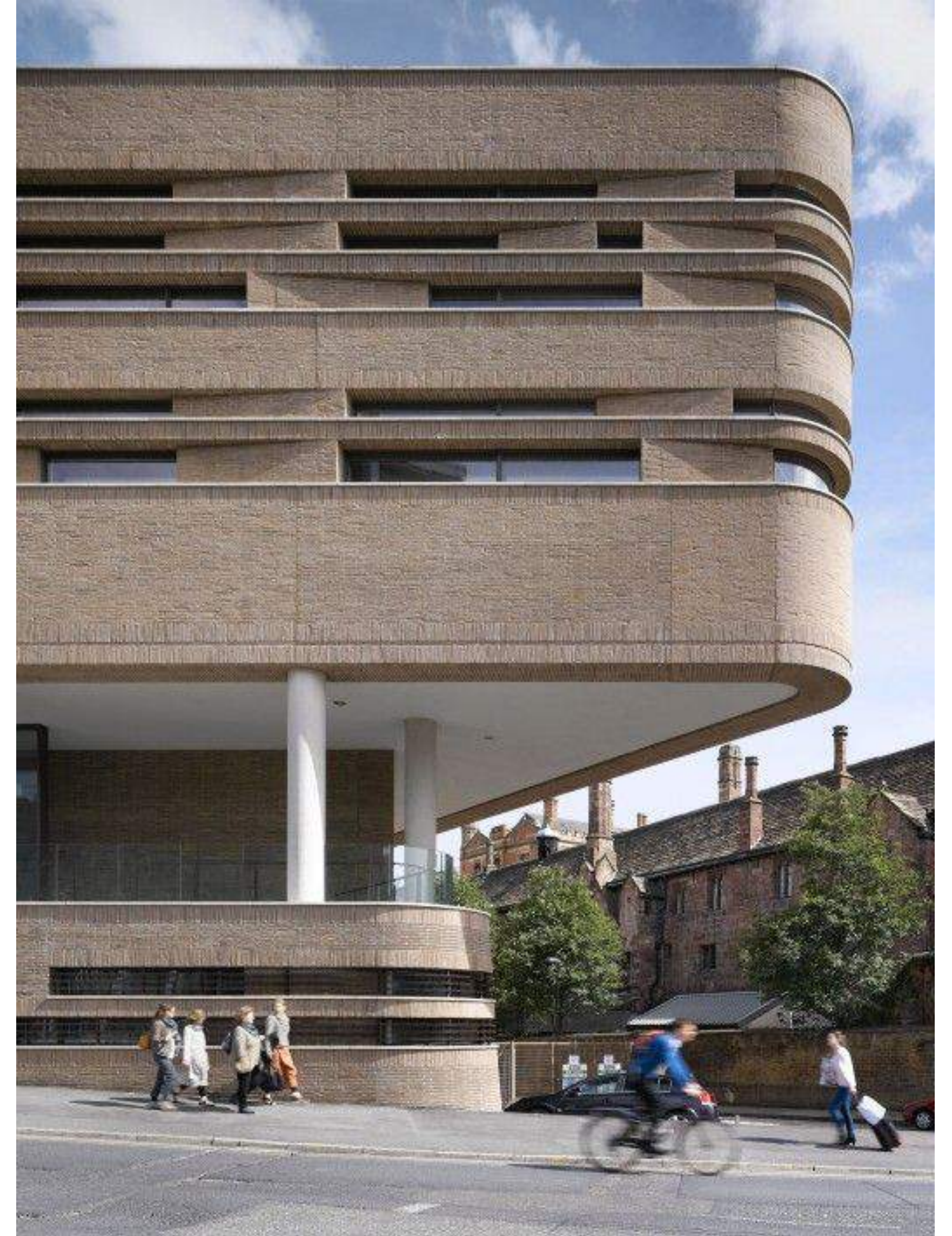
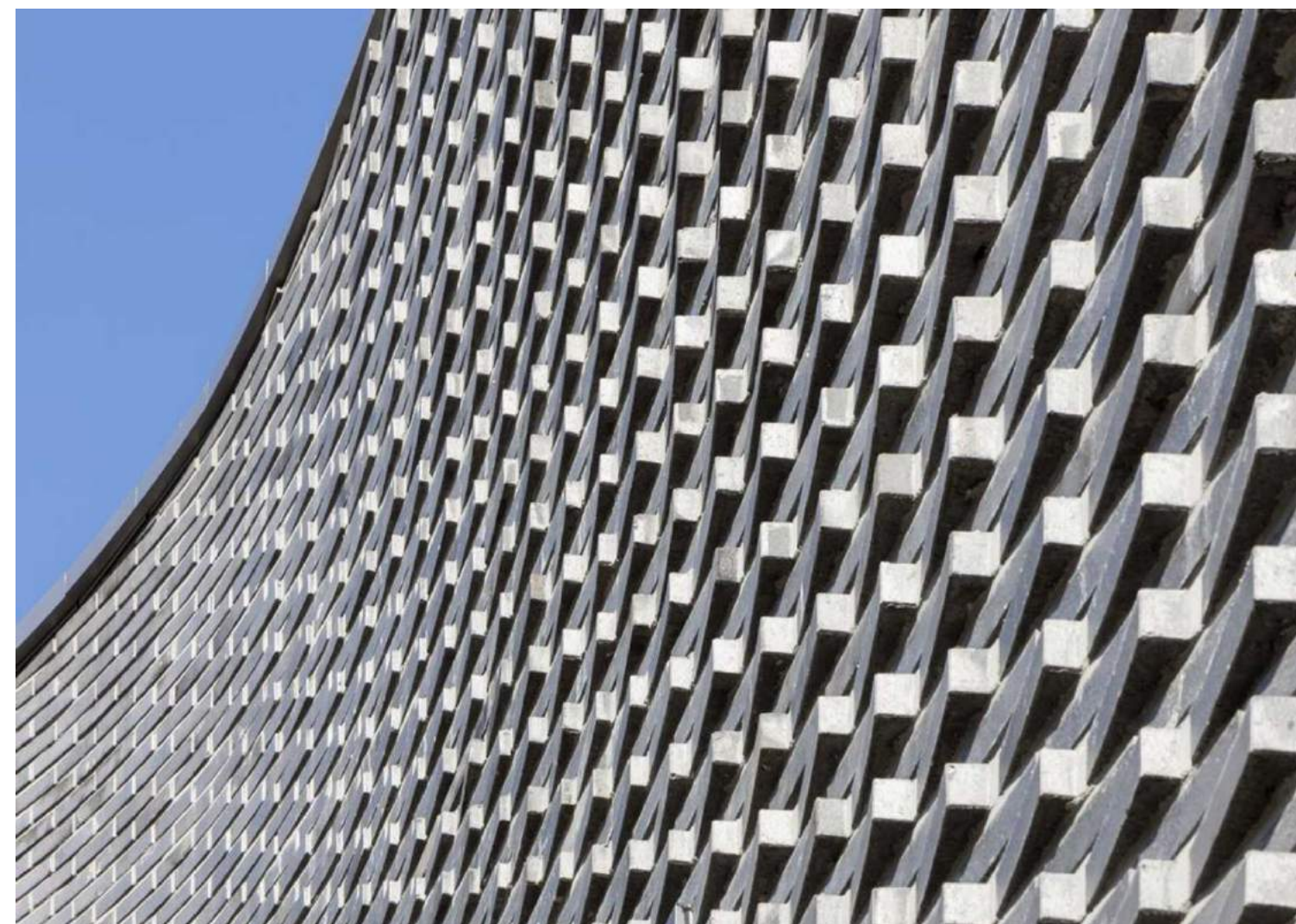
Proposed Renovation/Expansion Second Floor Shelving



Building Cladding Material Options Slate



Building Cladding Material Options Terra Cotta Panel



Building Cladding Material Options Brick



CORD PUBLIC LIB

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Oudens Ello Architecture